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By order of Messrs. CHAMPION & SLEE Ltd., who are concentrating  
their business at their Tower Bridge Works.

A CATALOGUE  
OF THE REMAINING  
**PLANT AND MACHINERY**  
AND THE  
**BUILDING MATERIALS**  
AT  
**CHAMPION'S VINEGAR BREWERY,**  
**CITY ROAD, E.C.**

For Sale by Auction by Messrs.

**Fuller, Horsey, Sons & Cassell,**

22423 OCTOBER, 1907.







# **CHAMPION'S VINEGAR BREWERY, CITY ROAD, E.C.**

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**Clearance Sale of the Remaining Plant and Machinery  
and the Materials of the Buildings.**

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By order of Messrs. CHAMPION & SLEE Limited, who are concentrating  
their business at their Tower Bridge Works.

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## **A CATALOGUE**

OF THE REMAINING

# **PLANT AND MACHINERY**

INCLUDING

**HOISTING TACKLE, MALT CLEANERS, ELEVATORS & CONVEYERS,**

**MILLSTONES, GRINDING MILL, MALT ROLLS,**

Boiling Copper, Four Hot and Cold Liquor and Under Backs,  
30-quarter Teak Mash Tun, Coolers, Two Copper Refrigerators,  
Fermenting Vessels, Acetifying, Store and other Vats, Vertical  
Heater, Pumps, Edge Runner Mill, 12 Stamp Battery, Sifting  
Machines and Mustard Plant, Copper Stills and Pans, Silver  
Worms, Worm Tubs and Acetic Acid Plant, Capsuling Machines,  
15 Cast and Wrought Iron Tanks and Pans, Seven Cranes,  
Crabs, &c., Filter Press,

**Deep-Well and Steam Pumps, Boilers, Beam Engine,**

**13 HORIZONTAL AND VERTICAL ENGINES,**

**TWO GAS ENGINES,**

Blower, Saw Bench and Band Saw, Two "Bliss" Presses,  
Shearing Machine, Shafting and Gearing, Belting, Copper,  
Lead and Iron Piping, &c.

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## **THE BUILDING MATERIALS**

CONSIST OF ABOUT

40 Tons Lead, about 100 Tons Iron Work, 600 Squares  
Slates, &c., 500 Loads Timber, Gates and Fencing, Geometrical  
Staircases, 5,000 Yards Paving and Pitching, Two Chimney  
Shafts, about 500 Rods Brick Work, &c., Harness, Vans and  
Rolling Stock, Office Furniture, &c.

Which will be Sold by Auction by Messrs.

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## **FULLER, HORSEY, SONS & CASSELL**

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ON THE PREMISES, AS ABOVE, ON

**TUESDAY & WEDNESDAY, OCTOBER 22nd & 23rd,**

At 11 o'clock precisely each Day.

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May be Viewed on production of Catalogue, and Catalogues had on the  
Premises, or of

**Messrs. FULLER, HORSEY, SONS & CASSELL,**  
Auctioneers,

11, Billiter Square, E.C.



## CONDITIONS OF SALE.

I. The highest bidder is to be the buyer; and if any dispute arise between the bidders, the lot in dispute is, at the Auctioneers' discretion, either to be immediately put up again and re-sold, or the Auctioneers may decide the dispute. The vendor reserves the right to bid by himself or his agents, or to alter, vary or withdraw any lot or lots before or during the sale.

II. No person to advance less than  $\frac{1}{4}$ d. per foot; 3d. per cwt.; 1s. on each lot sold all at; above £2 two shillings; above £5 five shillings; and so on in proportion; or such other sum as the Auctioneers may determine; or retract his or her bidding.

III. A purchaser, if required, is to pay immediately five shillings in the pound, as a deposit and in part payment of the purchase-money, and to declare his name and place of abode, in default of which, any or all of the lots he may have previously purchased may be put up again and re-sold. The deposit paid shall be held by the Auctioneers as a general deposit on the whole amount of the purchases of the buyer by whom such deposit shall be made.

IV. Each purchaser to pay the whole amount of his purchase-money for all lots bought by him before any lot or lots can be removed, and the whole amount due from each purchaser must be absolutely paid within 7 days after the day of sale (whether any lot or lots purchased are or are not cleared away), and if not paid within such time all money deposited in part payment shall be absolutely forfeited, and the Auctioneers shall be at liberty to re-sell the lot or lots or any part thereof remaining unremoved by public or private sale, without giving previous notice to the purchaser; and any deficiency which may arise on such re-sale, together with all expenses attending the same, shall be made good by the purchaser. The Auctioneers will not be responsible for any lot or part of any lot after the fall of the hammer, from which time all lots purchased are at the risk of the purchaser; no lot shall be removed until after the day or final day of sale, as the case may be. The acceptance by the Auctioneers of a transfer order shall not diminish or prejudice the Vendor's or Auctioneers' rights under these conditions of sale.

V. The lots are sold with all faults and errors of description. The purchaser is deemed to have inspected the lots he buys, and if he buys without previous inspection he does so at his own risk. Lots sold by weight are to be taken to the scales and weighed by and at the expense of the purchasers. All lots must be absolutely removed and cleared away from the premises by and at the expense of the purchaser by Saturday, December 7th. No allowance can in any case be made, nor will the vendor be answerable for any deficiency in quantities or measurements, when the purchaser, his agent, carrier or man employed by him, has removed his lot or lots from the premises. If any lot is not cleared away within the specified time, the purchaser shall (but without prejudice to the Auctioneers' rights under these conditions) pay as rent a sum equal to 5 per cent. per week on the purchase price of such lot. This rent shall be deemed part of the purchase-money of such lot.

VI. The purchasers shall be answerable for any damage occasioned to any adjoining or other lot by the removal of their respective lots, or to the premises, and to repair the same before the removal of their lots from the premises. No allowance will be made for any mis-description or mis-measurement. The measurements and quantities described in catalogue are believed to be correct and must be taken as such. In the event of any person interested in the premises claiming the whole or any part of a lot before its removal therefrom, or if, in the Auctioneers' opinion, the removal of any lot will endanger or permanently damage any building, the Auctioneers may, by written notice to the purchaser of such lot delivered to him or his agent, or sent by post to his place of abode or business last known to the Auctioneers, rescind the sale of such lot. The purchaser shall then be re-paid his deposit or purchase-money, but shall not have or make any other claim.

VII. If any lot is not cleared away in accordance with the conditions of sale the Auctioneers may remove same at the expense and risk of the purchaser, who shall pay every expense attending such removal and the cost of making good all damage occasioned thereby. Any purchaser who does not remove and clear away within the specified time any lot purchased by him shall be responsible for any damage suffered by the purchaser of any other lot by reason thereof and shall keep the Auctioneers and the vendor indemnified against all claims by such purchaser. The Auctioneers shall not be responsible to the purchaser for any damage occasioned by such removal by them and may if they think fit sell the lot so removed (although the purchase-money has been paid) either by public or private sale without giving previous notice to the purchaser, and shall pay to the purchaser the proceeds of the sale after deducting all costs and expenses attending the removal and of making good such damage occasioned by such removal, and of the sale and the damage suffered by the purchaser of any other lot.

VIII. If any dispute or difference arise about any lot, or any other subject, the same to be settled by the Auctioneers or the person appointed to deliver, whose determination shall be final and binding on all parties concerned.

LASTLY. On neglect or failure to comply with the above conditions or any of them, or on non-performance or non-fulfilment of all or any of them (including Condition IV.), the money deposited in part payment shall be absolutely forfeited, and the Auctioneers shall be at liberty to re-sell the lot or lots, or any part thereof remaining unremoved, by public or private sale, without giving previous notice to the purchaser; and any deficiency which may arise on such re-sale, together with all expenses attending the same, shall be made good by the defaulter or defaulters at this present sale.

NOTE.—Country Cheques can only be credited to account on advice of their being paid, and no lots will be delivered until such advice has been received.



## SPECIAL CONDITIONS.

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I. Accounts may be paid on the Premises up till and including Thursday, October 31st, after which date they must be paid at the Auctioneers' offices, 11, Billiter Square.

II. The vendors or their agents reserve to themselves the right of purchasing any lot, or part lot of the materials at the knock-down price, or proportion of such price.

III. The whole of the lead and zinc, and the slates and tiles on roofs, must be cleared within THREE WORKING DAYS from the day of sale.

IV. The whole of the roof timbers, cast iron tanks, girders, &c., forming the roof, or part of the roof of a building, are to be removed within 10 working days.

V. Purchasers of the brickwork will be required to commence the demolition of their lots immediately on the removal of the roofs, and to work the buildings down from floor to floor, so as to enable the purchasers of the floors to remove them as the brickwork is so worked down.

VI. In all cases the lots are to be removed under the superintendence of the auctioneers' representatives, and in the event of one lot, which is available for removal, preventing another purchaser from clearing a lot beneath it, the purchaser of such lot shall immediately remove same on receipt of a notice from the auctioneers, and on failure to comply with such notice the obstructing lot shall be removed by the auctioneers at the expense of the purchaser.

VII. BUYERS OF MACHINERY ON THE DIFFERENT FLOORS THROUGHOUT THE VARIOUS BUILDINGS must commence the removal of their lots IMMEDIATELY AFTER THE SALE, as neither the roofs nor the floors will be reserved for their use. They may take down such brickwork as is necessary for egress, providing the removal does not endanger the structure of the buildings.

VIII. Purchasers of the chimney shafts must not cut away any of the lower portions of the lightning conductors, but must remove same from the top as the shafts are worked down.

IX. The several purchasers are to be answerable for all damage they may respectively commit in taking down and carrying away their lots. They are not to inconvenience the purchasers of other lots, by removing their own in an improper manner; and in the event of a purchaser being prevented from clearing his lots, by neglect of another purchaser to remove the intervening lots, such obstructive purchaser shall make good any loss occasioned by reason of his neglect to clear.

LASTLY. The brickwork buyers are to clear the whole of the rubbish from each of the floors as they work down to them. Brickwork will not be allowed to be thrown, and all rubbish must be cleared away from the ground.

## OFFICIAL CONDITIONS.

1. The contractor shall be responsible for the removal of all and sundry of the material from the site of the work, and for the disposal of the same in a proper manner.

2. The contractor shall be responsible for the removal of the material from the site of the work, and for the disposal of the same in a proper manner.

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**CHAMPION'S VINEGAR BREWERY,  
CITY ROAD, E.C.**

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**CATALOGUE.**

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**First Day's Sale.**

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*On* **TUESDAY, OCTOBER 22nd, 1907,**

At 11 o'clock precisely.

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**Brewery and Mills.**

**Lot**

- 1 The whole of the LEAD AND ZINC on the roofs of the VARIOUS BUILDINGS THROUGHOUT THE PREMISES (with the exception of that on dwelling house in Old Street), on hips, on ridges, in valleys and gutters, and the lead and zinc flushing and down pipes (as marked)
- 2 THE WHOLE OF THE CAST IRON GUTTERS AND DOWN PIPES throughout the premises (with the exception of the dwelling house in Old Street) (as marked)
- 3 THE WHOLE OF THE SLATES ON ROOF OF BREWERY AND MILLS about 60 squares (as marked)

Lot

- 4 THE WHOLE OF THE SKYLIGHTS, DOORS AND ROOF TIMBERS AND THE 6 FIR TIMBER-FRAMED PRINCIPALS, the purlins and wall plates forming roof of the brewery and mills to level of top of brick work (as marked)
- 5 The painted enclosure forming locum on 2 floors 6 ft. by 6 ft. by about 20 ft. high with uprights and framing, glazed sash and iron wire guard, flooring and bearers and 2 pairs loop hole doors (as marked)
- 

6

SET OF

## HOISTING TACKLE

with wood drum, length  $2\frac{1}{2}$ -inch shafting 9 ft. 6 long, 2 bearings, double-flanged cast iron band pulley, *5-inch double-leather band about 20 ft. long*, tightening gear and hand rope, rollers and hangers, timber bearers and  $3\frac{1}{2}$ -inch rope fall (as marked)

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- 7 The boarded and partly glazed partition across top floor of mill, the open rail ditto and the whole of the wood hoppers over and to supply the mills, &c., on floor below, about 6 squares (as marked)
- 8 Five cast iron mortars for mustard mill, parts of a sifting machine, parts of a conveyer, 5 trestles, step ladder and quantity loose timber and material on top floor (as marked)
- 9 THE BOARDED FLOORING ON TOP FLOOR OF MILL, average 40 ft. by 36 ft. with the timber joists, girders and timber storey posts to level of floor below, flight of 18-tread steps and wood handrail (as marked)



## Lot

- 10 Three 4-inch cast iron columns 11 ft. high each with caps and bases
- 11 The boarded and part canvas partition next sifting machines and millstones about 3 squares, the boarded partitions across flooring about 5 squares, open rail shelf with divisions about 200 ft. super, 4 large deal bins, slope desk and the shelving on first floor (as marked)
- 12 Six galvanized iron measures various fitted handles, and the whole of the sacks and boxes with contents new and old tins in 10 bays of rack (as marked)
- 13 Mill sweepings in 8 sacks
- 14 About 30 gross new  $\frac{1}{4}$ -lb. mustard tins in 2 bins (as marked)
- 15 About  $24\frac{3}{4}$  gross ditto in 1 bin (as marked)
- 16 About 11 gross ditto in 1 bin
- 17 About 11 gross ditto in 1 bin
- 18 About 11 gross ditto in 1 bin
- 19 About 11 gross ditto in 1 bin
- 20 About 11 gross ditto in 1 bin
- 21 About 11 gross ditto in 1 bin
- 22 Metal capsules and tinfoil in 5 packets about 42 lbs.
- 23 4-inch staple vice on rough deal bench, sieve, pail, gin wheel and rope fall, stool and quantity stencil plates and loose sundries (as marked)
- 24 Two metal spring bells with springs and fittings, pair 4-inch 2-sheave and 3-sheave iron blocks fitted metal sheaves and rope fall, 2 pairs double and single-sheave wood blocks with rope falls and the whole of the wood and canvas shoots from floor above to first floor (as marked)



Lot

25

TWO PAIRS OF 40-INCH

**FRENCH BURR MILLSTONES**

with hoppers and damsel feed, vertical spindles, toe  
steps and lighter gear, cast iron pinions,

**MORTISED SPUR WHEEL,**

4-inch tooth,  $2\frac{1}{4}$  inches pitch, 5 ft. diameter, half clutch  
coupling and lever, *4-inch octagon vertical shaft* 9 ft. high,  
bearing and step, crown wheel, wood casing to stones,  
iron and timber hursts and framing and footstaging and  
fittings (as marked)

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26

THREE SPARE 40-INCH FRENCH BURR RUNNER STONES,  
1 cast iron hurst, 2 spindles and sundry spare  
parts of mill gear

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27

**PAIR MALT OR SEED CRUSHING ROLLS**

fitted with *10-inch rolls 25 inches wide*, bearings and  
 housings, bevel pinion and spur gear, hopper and  
 delivery spouts and cast iron frame, wood casing and  
 flight steps

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28

**THE 4-INCH SQUARE VERTICAL SHAFTING**

to drive malt rolls 6 ft. high, toe step and bray,  
top bearing and bracket and 2 mortised bevel  
wheels (as marked)



Lot

29 THE FLUTED CAST IRON HORIZONTAL LAY  
SHAFT TO DRIVE MILL GEARING, &c.,  
10 ft. long, 4 plummer blocks and brasses, clutch  
coupling and lever, 2 bevel and 1 spur wheel,  
timber and iron framing and wood enclosure (as  
marked)

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30

AN EDGE RUNNER

## GRINDING MILL

WITH GRANITE RUNNERS,

14 inches wide on face 5 ft. diameter, horizontal spindles,  
vertical spindle, toe step, top bearing and scrapers,  
mortised crown wheel and iron pinion,  
4-INCH SQUARE DRIVING SHAFT

9 ft. long, 2 plummer blocks with hangers, 1 mortised  
pinion, 2 plinged band pulleys,  
CAST IRON GARNER PAN  
7 ft. diameter, bed stone and timber foundation

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31

AN 8-HOLE

## SIFTING MACHINE

with

SIEVE FRAME 5 FT. 6 SQUARE,

fitted suspending chains, drunken crank shaft, step and  
top bearing, *horizontal driving shaft*, 2 bearings and  
hangers, crown wheel and mortised pinion, band pulley,  
clutch and fittings and wood bin 6 ft. 6 square 2 ft. deep



Lot

- 32 Wood measure, pair hand bellows, cage for lift, 5 sieves, 3 sack barrows, 2 ladders and sundry wood fittings (as marked)
- 33 Sack weighing machine on wheels, by *Parry*, 11 cast iron weights from 1 lb. to 56 lbs., sack holder and 1 sack lifting machine and fittings
- 34 THE BOARDED FLOORING FORMING FIRST FLOOR OF MILL about 56 ft. by 48 ft. carried on timber joists and girders (as marked)

35

### A SEED ELEVATOR

about 28 ft. high between centres, with endless canvas band and tin buckets, top and bottom tumblers, sprocket wheels and chain, wood casing, framing and spouts (as marked)

- 36 Length 2-inch canvas delivery hose 60 ft. fitted brass unions, copper branch and metal nozzle

### Mustard Mill, &c.

37

### A CAST IRON

### COLD LIQUOR BACK

*forming roof over mill* 27 ft. by 23 ft. 6 by 3 ft. 9 deep, fitted bolts and nuts and wrought iron stays and fittings and overflow pipe (as marked)

- 38 TWO LONGITUDINAL AND 14 CAST IRON CROSS GIRDERS UNDER LAST LOT and 1 cast iron stanchion 15 ft. high, the wood ceiling joists and matchlining to form ceiling under tank (as marked) and 1 metal spring bell



## Lot

- 39 Deal bench under window 26 ft. by 3 ft., sink and fittings at end, 3 lockers under, deal shelf over, deal bench 10 ft. by 1 ft. 8, a ditto 11 ft. by 1 ft. 8, a ditto 23 ft. by 1 ft. 8, wood hand rail and fittings (as marked)
- 40 Set counter scales, one 56-lb. weight, 2 notice boards, gas stove and glue pot, 3 packing stages, 2 pails and sundry tools, &c.
- 41
- 42 Stack wood frames for mustard packing cases
- 43 About 2 gross wood packing cases various for mustard tins
- 44 About  $10\frac{3}{4}$  gross  $\frac{1}{2}$ -lb. mustard tins in 1 bin
- 45
- 46 About  $7\frac{3}{4}$  gross ditto in 1 bin
- 47 THE BOARDED FLOORING about 4 squares with the timber joists and girders under and two 2-inch iron columns and flight of 10-tread steps (as marked)

### Packing Room.

- 48 *Hand power lift* with wood barrel 30 inches wide, wood rope wheel, lifting and hand ropes, guide pulleys and fittings (as marked)
- 49 Deal-top bench 23 ft. by 3 ft. with 2 cupboards and 4 lockers under and the whole of the wood shelving and fixtures in this room (as marked)
- 50 About 2 gross mustard tins and sundry labels, &c., various
- 51
- 52 About  $3\frac{1}{2}$  gross 4-lb. mustard tins and sundry seed sample glasses, &c., various on 1 shelf



## Lot

- 53 Quantity samples, tins, labels and sundries on shelf under last lot and on bench (as marked)
- 54 Deal-top table 8 ft. by 4 ft., chair, 2 stools, 2 foot-stools and sundries (as marked)
- 55 Six 13-inch standard scale beams fitted brass pans on wood planks
- 56 Two sets counter scales, stove, kettle and sundry tools on bench
- 57 The 1½-inch wrought iron steam heating pipe on 2 sides of this room about 70 ft. run with brass unions and fittings (to where marked)
- 58 THE BOARDED FLOORING about 5 squares with the timber joists and girders under and flight of 4-tread steps and the matchlined ceiling under (as marked)

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### Sifting Room.

59

AN 8-HOLE

## SIFTING MACHINE

with

SIEVE FRAME 5 FT. SQUARE,

suspending chains, wood framing, 2 pairs wood blocks and rope falls, vertical drunken crank shaft with bearings and driving gear, wood bin 7 ft. 6 by 6 ft. by 2 ft. 2 deep and ditto at side 7 ft. 6 by 2 ft. 2 deep

- 
- 60 Deal mustard bin 5 ft. by 3 ft. by average 3 ft. 3 deep fitted cover, wood hopper and bin over rolls on floor below and the deal bins and wood fittings in this room (as marked)



Lot

61 A 36-inch square-eyed scale beam, by *Parry*, with wood planks and ropes, 9 weights from 1 lb. to 56 lbs. and sundry tools (as marked)

62

63 THE BOARDED FLOORING about 5 squares, flight 5-tread steps, flight of 16-tread ditto and hand-rail and timber joists and girders under (as marked)

64 Twelve sieves various, 6 shovels and quantity scoops and tools various

### Store Room Adjoining.

65 Range of 4 deal bins 16 ft. by 3 ft. by 3 ft. deep, range of 2 ditto 9 ft. by 3 ft. by 3 ft. deep, fitted fall flaps and divisions and the whole of the shelving and wood fittings (as marked)

66 Deal bench 10 ft. by 2 ft. 10 on 3 trestles and the whole of the loose tools and utensils in this room (as marked)

67 About 20 gross 1-lb. mustard tins in 5 bins

68 About 20 gross  $\frac{1}{2}$ -lb. ditto in 80 wood trays

69

70

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71

### PAIR MALT OR SEED CRUSHING ROLLS

8 inches diameter 20 inches wide with bearings and housings, clutch and fittings in cast iron frame

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72 THE BOARDED FLOORING about 5 squares with the joists, bearers and matchlining under ditto (as marked)



## Ground Floor.

## Sifting and Stamping Room.

Lot

73

A SET OF

**SEED CRUSHING ROLLS,**

ROLLS ABOUT 9 INCHES DIAMETER 21 INCHES WIDE,

spur gearing, clutch and lever, hopper and casing,  
 delivery shoot to bin and deal bin under (to where marked)

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74

A PAIR OF

**8-HOLE SIFTING MACHINES**

with sieve frames and suspending chains, vertical  
 spindles, driving gear and fittings,

LAY SHAFT

14 ft. long, fitted bearings, clutches and levers and  
 bevel pinion, timber framing, 4 sets wood blocks with  
 rope falls and 2 deal receiving bins under

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75

**A PAIR OF DITTO**

on opposite side of similar description with driving gear,

LAY SHAFT AND FITTINGS

and 2 deal bins under as before



Lot

76

A 12-STAMP

**MUSTARD SEED CRUSHING BATTERY**

fitted steel pestles and timber helves, catches and fittings, timber guides and framing,

**12 CAST IRON MORTARS,**

wood bed and brick foundation,

**OCTAGONAL CAST IRON DRIVING SHAFT**

fitted cast iron lifters for stamps 15 ft. long, with bearings and brackets and cast iron bevel wheel (as marked)

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77 THE SQUARE CAST IRON AND 5-INCH ROUND WROUGHT IRON SHAFTING to drive machinery in this building 24 ft. long, 1 clutch coupling with lever and fittings, 1 pair flanged couplings, 5 plummer blocks, 1 wall box, 4 cross brays, 5 bevel wheels, timber framing and fittings (as marked)

78 Eighty sieves and sieve frames various for use in mustard mill

79 Seventeen iron-bound half-tubs and the loose tools and utensils in mill (as marked)

80 *One cast iron stanchion* about 9 ft. high, the wood racks for sieves, and THE BOARDED AND STONE FLOORING about 5 squares with the joists and bearers under (as marked)



## Fermenting Room.

Lot

81

A 1½-INCH

### ENGLISH OAK FERMENTING ROUND,

*capacity about 214 barrels, 14-ft. 10 diameter at top  
16 ft. 5 at bottom 7 ft. 4 deep, with wood rising piece  
3 ft. 6 high, fitted 9 wrought iron bands, 2 outlet cocks,  
footstage and ladder, on wood plates and brick  
foundation (No. 4)*

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82

A 25-CHAMBER

### FILTER PRESS,

by Johnson,

*circular plates 17 inches diameter, screw and hand wheel,  
2½-inch brass barrel pump, copper air vessel, pressure  
gauge, side rods, framing and fittings (as it stands)*

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83 Screw bottle jack with iron nut in wood stock and  
sundry iron and wood

## In Brewery.

84 A WROUGHT IRON HOT WATER TANK over cold liquor  
back 3 ft. by 2 ft. by 2 ft. deep, supply pipe and  
ball cock, wrought iron framing under and 6-step  
iron ladder (as marked)



Lot

85 THREE WOOD COOLERS Nos. 1, 2 and 3 with  $1\frac{1}{2}$ -inch bottoms and  $2\frac{1}{2}$ -inch curbing 16 ft. 9 by average 12 ft. by 7 inches, 17 ft. 9 by average 15 ft. 6 by 6 inches deep and 15 ft. 6 by average 16 ft. 5 by 7 inches deep carried on 29 *timber joists and 12 timber girders*, deal footstage next principal of roof, flight of 10-tread steps and handrail

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86 MORTON'S PATENT VERTICAL  
COPPER REFRIGERATOR

7 ft. by 5 ft. fitted metal frame, copper feeding trough, copper tray 9 ft. by 3 ft. by 6 inches deep and connections  
(to where marked)

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87  
COPPER REFRIGERATOR

7 ft. by 3 ft. with timber uprights and framing,  
COPPER TRAY  
7 ft. 9 by 12 inches by 4 inches deep and connections (to  
where marked)

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88 A 2-INCH  
TEAK FERMENTING ROUND,

*capacity about 215 $\frac{1}{2}$  barrels*, 14 ft. 9 diameter at top 15 ft. 6 at bottom 7 ft. deep, matchlined rising piece 2 ft. high, fitted 9 wrought iron bands, 4 gun metal cocks, footstage and ladder (as marked) No. 6



Lot

89

A 2-INCH

## ENGLISH OAK DITTO

*capacity about 216 $\frac{3}{4}$  barrels, 14 ft. 9 diameter at top  
15 ft. 6 at bottom 7 ft. deep, fitted rising piece, 9 bands,  
4 gun metal cocks and footstage No. 5 (as marked)*

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- 90 Two zinc drip trays round bottom edges of the  
2 vats about 16 ft. diameter 4 inches wide by  
4 inches deep and lead outlet pipes (as marked)
- 91 THE TIMBER FLOORING AND FOOTSTAGING NEXT THE  
2 FERMENTING VATS, THE DITTO UNDER THE 2  
REFRIGERATORS, the timber bearers and uprights  
and turned wood columns to carry ditto, THE  
BOARDED FOOTSTAGE AND LANDING NEXT COLD  
LIQUOR BACK, flight 20-tread steps and handrail  
and a wood cooler 16 ft. by 4 ft. 9 by 7 inches  
deep (as marked)
- 92 THE GIRDERS AND COLUMNS TO CARRY  
THE FERMENTING TUNS, REFRIGERA-  
TORS, &c., comprising 1 *wrought iron box girder*  
in 2 parts 30 ft. long 12 inches by 12 inches,  
1 *longitudinal rolled joist ditto in 3 pieces* 29 ft.  
6 run, eight 12-inch by 6-inch cross ditto 17 ft. 6  
long each, 1 ditto 8 ft. long, two 6-inch by 5-inch  
ditto 5 ft. 9 long each and two 10-inch cast iron  
columns 15 ft. 6 high each (as marked)
-



Lot

93

A 2-INCH

**ENGLISH OAK FERMENTING ROUND,**

*capacity about 210 $\frac{1}{2}$  barrels, 11 ft. diameter at top 12 ft. at bottom 11 ft. deep, fitted 13 iron bands and 3 gun metal cocks (No. 1) on wood plates (as marked)*

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94

**A 2-INCH DITTO,**

*capacity about 215 barrels, 11 ft. 8 diameter at top 12 ft. 6 at bottom 10 ft. 9 deep, rising piece 2 ft. high fitted 13 iron bands, 2 gun metal cocks and part gearing for parachute on wood plates No. 2 (as marked)*

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95

**A DITTO,**

*capacity about 214 barrels, 11 ft. 6 diameter at top 12 ft. 6 at bottom 10 ft. 9 deep, rising piece, 13 bands, 2 gun metal cocks and wood plates under No. 3 (as marked)*

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96

**CAST IRON BOILING BACK**

*in plates, flanged and fitted bolts and nuts, 13 ft. 6 by 6 ft. by 8 ft. deep, internally fitted*

**2 $\frac{1}{2}$ -INCH COPPER COIL**

*about 70 ft. long, 1-inch copper spray pipe 12 ft. long, copper outlet pipe to mash tun 13 ft., gun metal cock and spanner (as marked)*



Lot

- 97 TWO WROUGHT IRON GIRDERS 16 ft. by 12 inches by 6 inches, one 10-inch by 6-inch ditto 9 ft. long, 1 cast iron column 6 inches diameter 6 ft. 6 high, 1 wood bearer and 1 wood block under back
- 

98

### CAST IRON COPPER,

*capacity about 119 barrels, 11 ft. 2 diameter 7 ft. 2 deep, fitted*

#### COPPER DOME

11 ft. diameter 2 ft. 6 high, manhole and cover,

#### 4-INCH COPPER FLOAT PIPE

9 ft. high, perforated iron steam coil and 2-inch gun metal valve, 3½-inch copper pipe 14 ft., gauge and fittings, 6 gun metal outlet cocks and branch 4-inch cast iron pipe to mash tun 25 ft. run (as marked)

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- 99 The wood lagging covering boiling back and copper, the open-rail footstaging next ditto, 6 flights stairs with wood and iron handrails and fittings (as marked)
- 100 ONE 12-FT., TWO 10-FT. AND TWO 7 FT. 6 CAST IRON GIRDERS under copper average 10-inch and 4-inch flanges and 8-inch webs
- 101 The circular brick and iron foundation under copper with square base average 13 ft. by 13 ft. by 17 ft. high, and the brick foundation under fermenting vessels (as marked)
- 102 *McDougall's No. 5,256 cast iron steam trap with fittings and connections and stone foundation (as marked)*

Lot

- 103 Stack useful cast and wrought iron link chain wheels, plates, barrels and iron work various
- 

104

NICHOLSON'S PATENT No. 2 GRINDING MILL,  
cone 15 inches diameter, hopper feed, lighter gear,  
flanged band pulley, 2 jockey pulleys, cast iron framing  
and standards, wood bed and spare cover

---

- 105 LINE OF 4-INCH AND  $4\frac{3}{8}$ -INCH CAST IRON  
OCTAGONAL SHAFTING 24 ft. long, 2 clutch  
couplings with levers and rods, 4 plummer blocks  
with brasses, 3 cast iron hangers, 4 bevel wheels,  
*length  $3\frac{3}{4}$ -inch octagonal shafting to drive pumps,*  
7-ft. clutch and lever, 2 plummer blocks,  
1 bracket, 1 hanger and 1 bevel wheel, timber  
framing under, wood footstaging, 11-tread step  
ladder and handrail (as marked)
- 

- 106 A 30-QUARTER  $2\frac{1}{2}$ -INCH

## TEAK MASH TUN

14 ft. 6 diameter at top 15 ft. 3 at bottom 4 ft. 9 deep,  
fitted 7 wrought iron bands,

48 PERFORATED CAST IRON FALSE BOTTOM PLATES,  
vertical spindle, cast iron head and 3-arm copper sparger,  
rakes and rousers and mashing gear, driving gear and  
curb, wood cover and fittings

5 OUTLET COCKS AND 5 BRANCHES COPPER PIPE,  
cast iron toe step and cross bray and fittings under tun,  
and timber beam over top of tun, and timber bearers  
and girders under tun (as marked) erected June, 1894



Lot

107

COLEBROOK'S PATENT

**2-INCH GUN METAL ROTARY PUMP**

coupled direct to an

INVERTED-CYLINDER VERTICAL ENGINE,

by *Worssam & Co.*,

with 6-inch cylinder 6 inches stroke, steam and exhaust pipes, copper suction pipe from floor below and copper deliveries (to where marked), 2 air vessels, 3 gun metal cocks and fittings (as marked)

---

108

SET OF 5-INCH 3-THROW

**WORTS PUMPS**

with brass barrels, metal buckets and copper rods, wrought iron slings and connecting rods, crank shaft and bearings, cast iron framing and standards,

3 LENGTHS COPPER SUCTION PIPE AND 2 LENGTHS RISING MAIN comprising about 70 ft. of 2½-inch and 2¾-inch pipe two 1½-inch safety valves and fittings and 4 gun metal cocks on wood blocks (to where marked)

---

109 THE 6-INCH CAST IRON SOCKET PIPE WATER MAIN from wall of building to cold liquor back about 57 ft. run and 1 ball cock and fittings (as marked)

110 THE 2-INCH WROUGHT IRON FIRE MAIN from last pipe throughout the premises about 760 ft. run fitted SEVEN 1-INCH AND 2-INCH GUN METAL HYDRANT VALVES AND 10 GUN METAL COCKS and fittings (to where marked)

## Lot

- 111 THE 3-INCH, 2 $\frac{1}{2}$ -INCH, 2-INCH AND 1 $\frac{1}{2}$ -INCH COPPER COLD LIQUOR MAIN from cast iron back to boiling back refrigerators and to next wall of mustard mill about 225 ft. run fitted metal flanges, solder joints, 11 gun metal cocks and 1 screw cap (to where marked)
- 112 THE 3-INCH, 2-INCH AND 1 $\frac{1}{2}$ -INCH WORTS DITTO from joint on rising main to boiling back, fermenting rounds, oak well, refrigerators, &c., about 631 ft. run with fittings, 14 metal cocks, gun metal steam trap and 1 gun metal cap (to where marked)
- 113 THE 2-INCH COPPER DITTO from next worts pumps to No. 18 vat in yard about 172 ft. run and 4 gun metal cocks and fittings (as marked)
- 114 THE 1 $\frac{1}{2}$ -INCH COPPER PIPE from *Colebrook's* pump to No. 5 fermenting round about 79 ft. and fittings (as marked)
- 115 THE  $\frac{1}{2}$ -INCH AND  $\frac{3}{4}$ -INCH COPPER HOT WATER PIPE from boiler to tank in brewery about 110 ft. run, flanges and fittings and 3 gun metal valves (as marked)
- 116 *The 1 $\frac{1}{2}$ -inch copper hot water pipe* to door of brewery in yard 71 ft. run (as marked)
- 117 *The 2-inch copper worts pipe* from coolers to refrigerator 54 ft. run, 2 gun metal cocks and fittings (as marked)
- 118 Length 2-inch vulcanized rubber hose in 3 pieces about 45 ft. run fitted 2 metal unions, 3 iron-bound casks and tubs, 2 ladders, pair steps, loading pulley and quantity shovels, pails, spanners, fillers and tools various (as marked)



## Lot

- 119 SINGLE-PURCHASE CRAB with barrel 21 inches wide, wrought iron stretchers, cast iron frame, 2 handles, rope fall, gin wheel and wood bearer (as marked)
- 120 HAND-POWER WINCH for lowering grain shoot, leading pulley, rope barrel and rope fall, wood brackets, deal shoot 10 ft. by 4 ft., chains and fittings and wood frame (as marked)
- 121 Thermometer for dipping mash tun in wood case, 3 ditto various, 2 dipping rods, metal sample pot, 12 sample tins and measures, patent rouser, 6 mashing oars, table and washstand, arm chair and sundry tools and material (as marked)
- 122 THE WROUGHT IRON GRATINGS AND BOARDED FLOORING forming tun room floor about 10 squares with the timber girders and joists under ditto, wood enclosure next copper seating, flight of 8-tread iron steps with handrail, flight of 15-tread wood ditto fitted brass nosings, wood handrail and fittings (as marked)

## Ground Floor.

- 123 The matchlined, painted and part glazed enclosure forming lavatory with w.c. and fittings, sink and fittings, roof and flooring, hat and coat rails, door, &c. (as marked)
- 124 The wood enclosure forming 2 w.c.'s and urinal outside with water waste preventers and connections and fittings (to where marked)
- 125 THE WHOLE OF THE LEAD PIPING THROUGHOUT BREWERY, MUSTARD MILLS, &c., to well in yard from  $\frac{1}{2}$  inch to 2 inches about 310 ft. run and 4 gun metal cocks (as marked)

Lot

- 126 THE WHOLE OF THE WROUGHT IRON STEAM AND  
WATER PIPING THROUGHOUT BREWERY AND MILLS  
from  $\frac{1}{2}$  inch to 2 inches about 540 ft. run and  
14 cocks and valves (to where marked)
- 

127

A 3-INCH

## PINE BACK

- FORMING Nos. 1 and 2 FERMENTING SQUARES,  
18 ft. 6 by average 12 ft. 6 by 7 ft. deep with division,  
capacity about 256 barrels, fitted wrought iron straps,  
bolts and nuts and 4 gun metal outlet cocks, rising  
piece 2 ft. high and timber plates under (as marked)
- 

- 128 Length canvas and rubber hose, 2 iron-bound tubs  
and casks, quantity wood shoots and wood and  
iron material, &c., various (as marked)
- 

129

VERTICAL WROUGHT IRON

## "FIELD" BOILER,

by *Fraser*,

- 4 ft. 9 diameter 11 ft. high internally fitted sixty  $2\frac{7}{8}$ -inch  
drop tubes about 3 ft. long and internal tubes, pressure  
gauge, patent damper, mountings and fittings, injector  
with steam and water connections and fittings, furnace  
work and fire door, wrought iron uptake and chimney  
and brick foundation (as marked)



Lot

- 130 Seven wrought iron stoking tools and quantity iron plates and sundries in stoke hole (as marked)

---

131 *TANGYE'S* PATENT E SIZE  
**HORIZONTAL STEAM ENGINE,**  
 ABOUT 6-N.H.P.,

with 8-inch cylinder 16 inches stroke, crank shaft and bearings, cast iron fly wheel 4 ft. diameter 6 inches wide on face, patent governors, steam and exhaust pipes, foundation, handrail, &c. (as marked)

---

- 132 THE  $3\frac{3}{4}$ -INCH OCTAGONAL CAST IRON SHAFTING, 18 ft. high, toe step, plumber block, clutch coupling and lever and 3 bevel wheels, wood casing to gear (as marked)
- 133 THE  $2\frac{1}{2}$ -INCH COPPER PIPE from pump in boiler house to No. 18 vat in yard about 176 ft. run and 1 ball cock (as marked)
- 134 THE  $2\frac{1}{2}$ -INCH DITTO from oak well vat to No. 18 vat about 167 ft. run (as marked)
- 135 A  $1\frac{3}{4}$ -INCH OAK WELL VAT 3 ft. 9 diameter 3 ft. 3 deep fitted iron bands
- 136 A 2-inch pine underback 3 ft. 6 by 3 ft. 6 by 2 ft. 6 deep, lined zinc, fitted wrought iron bolts and nuts, copper overflow pipe and gun metal cock on 2 wrought iron bearers

Lot

137

### A CAST IRON UNDERBACK

of irregular shape about 15 ft. 8 by 6 ft. 3 by 3 ft. 3 deep fitted iron bolts and nuts, strainer partition, outlet and cock on wood plates and brick piers

---

138 NINE CAST AND WROUGHT IRON COLUMNS AND STANCHEONS to carry floor above from 7 ft. to 20 ft. high

139 The stone paving forming floor of brewery and small fermenting tun room adjoining about 800 ft. super (to where marked) iron gratings and flooring plates included, flight stone steps and wood landing

---

### Boiler, Engine and Pump House.

140

### CORNISH BOILER,

by *Fraser*,

6 ft. diameter 20 ft. long the flue 3 ft. diameter fitted steam chest, manhole and cover, safety and stop valves, injector, mountings and fittings, discharge cock and pipe,

#### ANNAN'S PATENT FURNACE DOOR AND FRAME,

furnace work, patent alarm damper, iron plates and frame on floor in front (as marked)

---

141 THE BRICK SEATING TO BOILER 22 ft. by 10 ft. by 5 ft. 6 high, stone coping on top, iron ladder at side, all iron work in brick work and brick enclosure in front of boiler, flue to chimney (as marked)



Lot

142

AN INVERTED-CYLINDER  
VERTICAL ENGINE,

by *Tangyes,*

about 2-N.H.P., 4-inch cylinder 4 inches stroke, crank shaft and bearings, fly wheel and band pulley, steam and exhaust pipes and foundation (as marked)

---

143 THE WHOLE OF THE CAST AND WROUGHT IRON STEAM AND WATER PIPING in this department from  $\frac{1}{2}$  inch to 3 inches about 300 ft. run, 1 reducing valve, 1 relief ditto, 1 *Salter's* balance and 11 gun metal valves from  $\frac{1}{2}$  inch to 2 inches, sight feed lubricator and fittings (as marked)

---

144

A BEAM CONDENSING ENGINE,

by *Boulton & Watt,*

with 21-inch cylinder 4 ft. stroke, air pump and condenser, 4 gauges and fittings, feed pump and connections, cast iron beam, wrought iron gudgeons, cast iron girders and column and entablature, connecting rod, crank shaft and bearings,

CAST IRON FLY WHEEL,

bevel wheel on crank shaft, steam and exhaust pipes and fittings, governors and driving band, cast iron bed plate and foundation (as marked)

Lot

- 145 THE 5½-INCH TURNED MILD STEEL  
SHAFTING 15 ft. high, toe step and bearing,  
top bearing and 3 bevel wheels
- 146 5½-inch staple vice on rough deal bench fitted  
drawer, tool rack over ditto, speaking tube and  
fittings and the whole of the fixed tool racks and  
shelving in engine room (as marked)
- 147 Model of separator and the whole of the gauges,  
tools and material on and under vice bench (as  
marked)
- 148 Quantity tin plates, engine packing and sundry  
tools, &c., in 1 stack on floor
- 149 Deal table 7 ft. by 3 ft., cupboard, arm chair,  
flight steps and sundry drawing boards, wood  
boxes, tools and material various
- 150 THE PANELLED AND PART GLAZED ENCLOSURE  
FORMING PORTION OF ENGINE ROOM 20 ft. run  
12 ft. high, fitted door, the boarded flooring over  
engine and flight steps, flooring to engine room  
and hand rail on wood bearers and flight of steps,  
washstand and fittings, 1 sash and frame and  
1 door and frame (as marked)
- 151 LINE OF 3¾-INCH WROUGHT IRON SHAFT-  
ING about 17 ft., 2 clutches with levers and  
fittings, 5 plummer blocks, 5 hangers and 3 bevel  
wheels (as marked)
- 152 LENGTH 3¾-INCH WROUGHT IRON  
VERTICAL SHAFT about 5 ft., toe step and  
top bearing and 2 bevel wheels, LENGTH  
INTERMEDIATE SHAFT to drive pumps 3 ft.  
long, 2 plummer blocks, 1 cast iron bracket,  
1 bevel and 1 spur wheel (as marked)



Lot

153 The boarded footstage over pump planks 48 ft. long average 4 ft. wide, handrail and fittings, 3 flights steps, 2 spring bells and fittings, footstage next pump gear, hanging rail over boiler front and the wrought iron hangers from floor above (as marked)

154 LENGTH 4-INCH SQUARE ROCKING SHAFT TO DRIVE PUMP LEVERS with 2 bearings and brackets, connecting rod and fittings, 2 reciprocating arms, 3 lengths shafting with reciprocating arms and fittings, bearings and brackets, wood connecting rod 48 ft. long and fittings (as marked)

---

155

Set of 5-inch 3-throw Brass Barrel

## LIFT AND FORCE PUMPS,

with metal valve boxes and valves, metal buckets copper rods, wrought iron slings and connecting rod, crank shaft and bearings, clutch and lever, standards and framing, copper suction pipe and fittings (as marked)

---

156

## SET OF 4 $\frac{1}{2}$ -INCH DITTO,

of similar description, with intermediate overhead driving shaft, 2 bearings and wall brackets, spur wheel, copper suction pipe and fittings (as marked)

## Lot

- 157 THE 2½-INCH COPPER DELIVERY PIPE from first set of pumps to Nos. 22 and 23 vats in yard about 215 ft. run (as marked)
- 158 THE 2½-INCH DITTO to vats Nos. 4 to 8 and Nos. 16 to 19 in yard about 418 ft. run (as marked), 2 screw caps, 3 safety valves and 12 gun metal cocks
- 159 TWO 2-INCH OAK VATS to form wells for pumps 3 ft. 9 diameter 2 ft. 3 deep and wood cover over ditto (as marked)
- 160 THE 2½-INCH AND 3-INCH COPPER PIPE from pump wells to Nos. 21 to 24 vats in yard about 242 ft run and 2 gun metal cocks (as marked)
- 161 Seven wood pump planks part fitted iron frames and 6 small oak well vats for pumps and wood lamp rail (as marked)
- 162 A 5-INCH GUN METAL PUMP BARREL fitted bucket and copper rod and retaining valve, length copper pipe and fittings
- 163 Twenty-two hard wood plates and 12 brick piers forming foundation for vats
- 164 *The 1½-inch copper pipe* from boiler seating to well in ground about 38 ft. run and ~~2~~ cocks and 1 back pressure valve (as marked)
- 165 The whole of the loose boxes, tubs, ladders, pails, timber and loose sundries in 1 stack next boiler (as marked)
- 166 Twelve galvanized iron pails
- 167 A 2-INCH OAK WELL VAT underground 5 ft. 6 diameter 4 ft. deep, fitted iron bands, wood cover and frame and run for casks on top



Lot

- 169 A 4½-INCH GUN METAL PUMP BARREL fitted metal bucket, copper rod, retaining valve, sling and connecting rod and fittings (as marked)
- 170 THE 1½-INCH, 2-INCH AND 2½-INCH COPPER PIPE from next last lot to acetifier room and vats in yard about 1,465 ft. run, 13 gun metal cocks and 2 screw caps (as marked)
- 171 SEVEN CAST IRON STANCHEONS average 17 ft. high each, 1 small ditto in engine room and 3 wrought iron ditto under engine room about 5 ft. high each
- 172 The stone, iron and wood paving forming floor about 2,000 ft. super (as marked)
- 173 *The whole of the gas fittings* throughout this building comprising about 52 single and 5 double-light burners with supply tubing, cocks, governors and fittings (to where marked)

---

174

**A Circular Brick-built Chimney Shaft**

5 ft. square at base about 100 ft. high with copper lightning conductor (as marked)

---

- 175 THE WHOLE OF THE LOUVRE VENTILATING SASHES AND FRAMES, semi circular glazed sashes and frames, small and large sashes and frames about 28 in number in brewery, mustard and malt mills and fittings to same (as marked)

## Lot

- 176 THE IRON AND WOOD DOORS THROUGHOUT THIS BUILDING consisting of 1 pair iron doors opening 7 ft. by 6 ft., one 4-panel iron door, 3 ditto panel and plain 6 ft. 6 by 2 ft. 8, eight 2, 4 and 8-panel doors various, 4 pairs folding doors, frames and fittings and glazed enclosure forming entrance to pump and well house in yard (as marked)
- 177 THE 3 WROUGHT IRON GUARDS to windows on south side of building and wrought iron crane for lamp and metal name plate on wall

**Yard Office.**

- 178 The slates of roof about  $1\frac{3}{4}$  squares, the roof timbers and matchlining under ditto, the flooring, shelving and fittings, 2 large glazed sashes, 1 door and frame and fittings and 1 stove with fittings

**Well House.**

- 179 THE STOUT OPEN PLANK FLOORING FORMING LOADING STAGE average 52 ft. by 16 ft. with wrought iron curb and 2 stone steps at end, flight 6-tread wood steps, carried on timber bearers with corrugated iron under ditto and 7 SQUARE CAST IRON PEDESTALS 12 inches square 2 ft. high, 3 wood ditto, grating and sash over well, 3 stone steps, hand rail and fittings in well house (as marked)



Lot

180

AN 8-INCH DEEP WELL

**LIFT AND FORCE PUMP,**

with metal barrel, bucket and rod and wrought iron connecting rod, 2 ft. stroke, pump rod guides, suction pipe,

6-INCH CAST IRON RISING MAIN AND 2-WAY CAST IRON VALVE,

intermediate shaft, 2 plumber blocks and brasses, cast iron spur wheel 4 ft. diameter  $3\frac{1}{2}$  inches tooth  $1\frac{3}{4}$  inches pitch and pinion on crank shaft 9 inches diameter and counter balance weight and fittings (as marked)

181

**HORIZONTAL STEAM ENGINE,**

by *Mason*, Ipswich,

8-inch cylinder 16 inches stroke, slide and throttle and screw stop valve and governors, crosshead and double guides, crank shaft and bearings, cast iron girder,

**BAND FLY WHEEL**

5 ft. diameter 6 inches wide, steam and exhaust pipes and fittings (as marked)

182 The 6-inch cast iron delivery pipe from valve on rising main to tank in yard about 32 ft. run (to where marked)

183 The 6-inch and 4-inch ditto from connection next last lot to supply cold liquor back in brewery about 160 ft. run (to where marked)

## Lot

- 184 IMPROVED HORIZONTAL CORN GRINDING MILL, by *Barford and Perkins*, with fluted conical roll 22 inches long and fittings on cast iron framed stand (as it stands)
- 185 A DITTO of similar description (as it stands)
- 186 Two DITTO in parts incomplete, 2 cast iron stands, 1 worm, 2 cast iron fly wheels and sundry iron and wood
- 187 THE 4-INCH FLANGED CAST IRON PIPE from wall of engine house to cast iron tank on lawn about 110 ft. run, suspended by wrought iron hangers, 6-inch by 2-inch rolled joist girder to carry ditto 86 ft. long, 3 **T** iron trestles 17 ft. high each (as marked)

---

 188

## SINGLE-PURCHASE POST CRANE,

fitted for 2 speeds, with wrought iron jib 12 ft. 6 long for radius of about 7 ft., chain barrel, chain with balance ball and ram head hook, brake and lever, cast iron post and foundation plate

---

- 189 A large ornamental yard lamp with wrought iron crane, gas connections, gas governor and fittings and a metal spring yard bell with carriage and pull



### Old Malt Kiln.

Lot

- 190 THE TILED HIP ROOF over above house about  $2\frac{1}{2}$  squares with ventilating cowl, rafters, roof timbers, wall plates and matchlining under (no lead)
- 191 The canvas covering on top floor of malt house and fittings (as marked)
- 192 The iron wire malt floor under last lot 16 ft. by 16 ft. carried on wrought iron rods fitted screwed ends and cast iron wall plates
- 193 Cast iron heating cockle 20 inches diameter 2 ft. 3 high fitted furnace work, 9-inch wrought iron heating pipe about 48 ft. run on brick piers (as marked)
- 194 The brick on flat and stone flooring about 16 ft. by 16 ft. carried on 8 iron rail bearers, 1 square iron girder 16 ft. long, 1 cast iron stanchion and 3 iron ventilators
- 195 Two 6-panel sheet iron doors and frames, 3 flights of cast iron steps with 27 treads and the stone landings and paving (as marked)
- 196 Stack cast iron fire bars, piping and iron, and one 4-inch 2-way cast iron valve with spanner

### Bottle Washing Department.

- 197 Sheet iron and timber-built erection of shed 29 ft. by 7 ft. carried on wrought iron bearers, timber plates and 5 timber uprights (as marked)
- ~~198~~ Eight iron-bound oak washing tubs various on deal stillages and supports and footstaging in front

### No. 3 Acetifying House.

- 199 THE SLATES AND GLASS TILES on roof of this building about  $7\frac{1}{2}$  squares (as marked)

Lot

- 200 The slating laths, rafters, bearers and wall plates under last lot (as marked)
- 201 The matchboarded enclosure forming store room 40 ft. run average 6 ft. high, deal bench 34 ft. by 2 ft., boarded flooring 34 ft. by 6 ft., door and frame, landing and flight of 8 steps (as marked)
- 202 Four bunting ensigns, 2 cloth livery coats, 2 hats and the whole of the loose stores and loose material in store room (as marked)

203

A 1 $\frac{3}{4}$ -INCH**ENGLISH OAK ACETIFYING VAT**

(No. 9)

12 ft. 6 at top 14 ft. at bottom 12 ft. 9 deep, fitted wood top, 15 bands, 4 outlet cocks, on wood plates, *capacity about 12,344 gallons* (now No. 27)

204

**A DITTO**

(No. 10)

13 ft. diameter at top 15 ft. at bottom 12 ft. 9 deep, *capacity about 13,232 gallons*, wood top, 14 bands and 4 outlet cocks, on wood plates (now No. 28)

- 205 LINE 2-INCH WROUGHT IRON SHAFTING  
38 ft. long, 1 sleeve coupling, 5 plummer blocks,  
4 brackets, 1 wall box, 3 band pulleys and 2  
jockey pulleys



**Lot**

- 206 Flight 2 steps, flight 6-tread ditto with landing and handrails, flight of 10 stone steps and the stone and wood paving about 725 ft. super (as marked)

**Pump House and Stores.**

- 207 THE SLATED, BOARDED AND SKY-LIGHTED ROOF about 4 squares and wall plates to level of top of walls (as marked)
- 208 Deal table 2 ft. 10 by 2 ft. 10 on turned legs, beech arm chair, 3 Windsor chairs and sundry mats (as marked)
- 209 The doors and fittings to level of first floor, consisting of 2 pairs doors, 3 single ditto, 2 iron sashes, 3 wood ditto, 2 flights steps, clothes rails in women's room, flooring about 4 squares with bearers under (as marked)
- 210 Deal table 3 ft. by 2 ft. 10 on turned legs, deal cupboard, deal locker, clothes rails and elbow chair in small room on first floor

211

**A 5-HORSE POWER****GAS ENGINE,***by Crossley Bros. (No. 44,644)*

with 5-inch cylinder 12 inches stroke, ignition tube, side shaft and governors, *fly wheel* 4 ft. diameter 5 inches wide on face, pair fast and loose pulleys 12 inches by 4 inches, circular water tank, No. 1 gas bag, silencer, gas and water connections and fittings, cast iron bed plate, wood bed under and iron guard (as marked)

Lot

212

A MARTALOW OR

**VERTICAL STEAM HEATER,***by Bennett, Son & Shears,*

1 ft. 4 diameter 4 ft. high, *internally fitted copper tube plates and metal tubes*, thermometer, 3 valves and cocks, safety vale, iron stand and tray under (to where marked)

---

**Ground Floor.**

213 The fittings in women's lavatory, comprising 2 w.c.'s with water waste preventers and fittings, washstand, connections and fittings, enclosure, towel rollers and brackets, wood flooring and 1 panelled and glazed door and frame

---

214

TANGYES' "D" SIZE L.H.

**HORIZONTAL STEAM ENGINE,**

*about 5-N.H.P.*, with cylinder 7 inches diameter 12 inches stroke, slide valve, expansion governors, sight feed lubricator and fittings, crank shaft and bearings,

**BAND FLY WHEEL**

4 ft. by 4 inches, cast iron bed plate, steam and exhaust pipes and foundation (as marked) No. 5,593

---

215

**A DITTO,**

R.H., of similar description (as marked) No. 5,594

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216 One 4-inch single-leather band 36 ft. and two  
2-inch ditto 38 ft.      74 ft.      at per ft.



Lot

- 217 LINE OF 2-INCH TURNED WROUGHT IRON  
SHAFTING 70 FT., 4 pairs couplings, 11  
plummer blocks, 9 brackets, 2 wall boxes and  
13 band pulleys
- 

- 218 *LEETE, EDWARDS & NORMAN'S*  
**GEARED ROTARY PUMP,**

fitted

2-INCH EBONITE BODY,

gun metal sides and fittings, fast and loose pulleys  
9 inches by 3 inches and cast iron bed plate

---

- 219 A 1-INCH  
"COLEBROOK'S" PATENT DITTO,

by *Worssam*,

with *gun metal body and fittings*, fast and loose pulleys  
12 inches by 3 inches, strap gear and cast iron bed plate

---

- 220 THE 1-INCH AND 1½-INCH COPPER PIPE from pumps  
to martalow and simmering vat about 71 ft. run,  
about 10 ft. run 1½-inch ebonite pipe and 5 gun  
metal cocks (to where marked)

Lot

- 221 Two timber lifting beams over engines, 2 painted and grained strap enclosures, deal bench and supports, enclosure and pair doors, the boarded flooring and oil cloth and wood fittings (as marked)
- 222 Two pairs framed, beaded and part glazed doors opening 5 ft. 6 by 8 ft., pair matchboarded ditto opening 4 ft. 6 by 10 ft. high, 1 pair ditto opening 4 ft. by 8 ft. 6 high with frames and 1 glazed sash

### No. 2 Acetifying House.

223

A 2 $\frac{3}{4}$ -INCH

### TEAK SIMMERING VAT,

by *Carty*,

capacity about 72 barrels, 6 ft. diameter at top 6 ft. 6 at bottom 6 ft. 9 deep, closed top fitted 9 iron bands, gauge, 2 outlet cocks, on wood plates

- 224 Three brick piers under last lot carried on one 16-ft. 9-inch by 4 $\frac{1}{2}$ -inch, one 10-ft. 5-inch by 4 $\frac{1}{2}$ -inch and two 8-ft. ditto rolled joist girders, footstage and ladder
- 225 THE 1-INCH COPPER PIPE from vat to ebonite pipe in acetifying house No. 4, about 123 ft. run and 1 gauge (as marked)
- 226 The boarded footstage over vats about 80 ft. by 2 ft. 9 with handrail, bearers and supports



Lot

227

A 2½-INCH

**PINE ACETIFYING VAT,**

*capacity about 12,158 gallons, 14 ft. diameter at top 15 ft. at bottom 13 ft. deep, closed top and internal fittings, 14 iron bands, gauge and 1 cock on wood planks (No. 8)*

---

228

**A DITTO**

*of similar description, capacity about 15,766 gallons, 16 ft. 6 at top 17 ft. at bottom 13 ft. deep, 13 iron bands, gauge, 1 cock, on wood planks (No. 6)*

---

229 Twenty-eight brick piers to form foundations for 6 vats (as marked)

---

230

A 1½-INCH GEARED

**ROTARY PUMP,**

*by Leete, Edwards & Norman, with ebonite body and gun metal fittings on cast iron bed (as before)*

---

231

A 2-INCH

**DITTO**

*by same makers of similar description*

**Lot**

- 232 THE SLATES ON ROOF OF THIS BUILDING  
about 25 squares and glass tiles (as marked)
- 233 Seven fir principals average 27 ft. long each, and  
the whole of the roof timbers and wall plates  
under last lot
- 234 Five timber hanging rails and 14 iron rods (as  
marked)
- 235 Three semi circular cast iron glazed sashes, 2  
single doors, the boarded partition at end of  
building about 16 squares, pair part glazed  
folding doors, 2 sashes and frames and 1  
front folding door and frame (as marked)
- 236 The brick and stone paving about 2,160 ft. super  
(as marked)
- 237 The loose ladders and loose timber and sundries  
in this building (as marked)

**Packing Shed.**

- 238 THE BOARDED AND FELTED LEAN-TO ROOF about  
5 squares, roof timbers and uprights under ditto,  
corrugated iron and part glazed end, slated and  
part glazed roof and flooring over passage way,  
1 iron and 1 wood ladder
- 239 Length 2-inch shafting 6 ft., 2 plumber blocks,  
2 brackets, 1 sprocket wheel and 1 bevel pinion
- 240 THE STONE PAVING forming floor about 500 ft. super

**Bottling Department.**

- 241 THE TILED AND PARTLY GLAZED ROOF about 15  
squares, 3 principals, roof timbers and uprights  
under ditto to floor level (as marked)



Lot

- 242 The panelled and glazed enclosure forming office  
9 ft. run 7 ft. high, flooring, desk and fittings and  
2 pedestal shop stoves 18 inches by 12 inches by  
28 inches high, flue pipe and fittings
- 243 Seven stout deal table tops from 4 ft. by 2 ft. 9 to  
18 ft. by 6 ft. and 22 stout wood trestles under,  
2 deal stages and sundry wood
- 244 TWO CAPSULING MACHINES, by *Farrow &*  
*Jackson*, on wood plank and cast iron wheels
- 245
- 246 THE STONE AND BRICK PAVING FORMING FLOOR about  
750 ft. super (as marked)

### Catherine Street Warehouse.

- 247 Range 3 deal return shelves, range 3 shelves  
opposite, shelf over, 2 cupboards with internal  
fittings and 2 pairs panelled and glazed doors,  
range 4 deal shelves, range double return ditto,  
2 stoves with mantels and hearths and 1 panelled  
door and frame
- 248 THE SLATED AND SKYLIGHTED LEAN-TO  
ROOF average 15 ft. by 13 ft. and the roof  
timbers and wall plates under ditto to top of walls  
(as marked)
- 249 The boarded flooring average 15 ft. by 13 ft.  
carried on timber joists and bearers and flight of  
19-tread steps with handrail (as marked)

## Lot

- 250 Pair entrance gates from Catherine Street opening 11 ft. wide 11 ft. high, fitted glazed panels, iron grills, wicket gate and fastenings and fittings
- 251 Painted and framed cupboard 5 ft. 9 by 1 ft. 6 by 4 ft. 3 high, internal shelving, sliding doors and wood stand under
- 252 THE STONE AND BRICK PAVING and also in sample room (as marked) about 1,100 ft. super
- 253
- 254 The whole of the deal tables, benches, shelving and wood fixtures in sample room (to be taken to where marked)
- 255 The whole of the loose tools, utensils and material in sample room (as marked)
- 256 Stack old *Kelly's Directories* various

**Dwelling House.**

- 257 THE FLAT ROOF of this house about 28 ft. by 27 ft., with the roof girders and timbers under, the slate covering on Catherine Street front, the whole of the quarter partitions to line of top floor and lining to walls (as marked)
- 258 Six glazed sashes and frames, 8 doors and frames, the outside staircase on west side to roof and the cupboards and fittings to level of top floor (as marked)



## Lot

- 259 THE BOARDED FLOORING about 7 squares with the joists and bearers under, stairs and handrails, quarter partitions to level of first floor (as marked)
- 260 W.C. and fittings, cast iron bath with lead supply piping and cocks, supply cistern on roof, wood casing and framing, roof and flooring and fittings (as marked)
- 261 A COPPER BOILING PAN set in brick and furnace work, cane sink with lead supply pipes and cocks, *Constantine's open and close fire "Treasure" range*, 3 stoves with hearths and mantels, dresser, plate and dish rack, 6 sashes and frames, 5 doors and frames and fittings on first floor (as marked)
- 262 THE BOARDED FLOORING on first floor about 10 squares, iron and wood joists and girders under, the quarter partitions, cupboards, linings and fittings under ditto to level of ground floor, flight of stairs and handrail, 5 doors and windows with frames and fittings, piece wood partition next bottling room, tiled paving in hall, front door and frame and 1 iron and 1 wood door and frame to factory and 2 spring bells
- 263 The electric light fittings in house consisting of 3-light electrolier, 9 incandescent lamps, wiring, switch board and fittings

**Acid Factory.****Lot**

- 264 THE SLATES AND GLASS ON ROOF of this building about 27 squares
- 265 FOUR DOUBLE TIMBER-FRAMED PRINCIPALS average 45 ft. span, with iron trusses and truss rods, and the slate boarding, rafters, purlins and plates to level of top of walls and wood storey posts (as marked)
- 266 CAST IRON TANK in plates, fitted bolts and nuts, 41 ft. by 15 ft. by 2 ft. 9 deep, wrought iron stays and overflow pipe and 1 cock
- 267 RIVETED WROUGHT IRON GIRDER 41 ft., 12-inch web, 9-inch flanges, 8 CROSS GIRDERS 12 ft. long each, 8-inch web, 6-inch flanges, and 2 CAST IRON COLUMNS  $5\frac{1}{2}$  inches diameter 7 ft. 9 high each
- 268 The wrought iron steam and water pipes from tank, &c., to various parts of premises comprising about 933 ft. run, wrought iron pipe from  $\frac{1}{2}$  inch to 3 inches, 48 gun metal cocks, 5 stop valves, 1 safety valve, 2 gauges and 1 copper air vessel (as marked)
-



Lot

269

**STEAM WAREHOUSE CRANE & LIFT COMBINED**

with *wrought iron crane jib 7 ft. 6 radius*, head and step,  
2 pulleys, 2 chain falls, 2 balance balls and hooks,

**2 STEAM CYLINDERS**

4 inches diameter 12 inches stroke, slide valves, spur  
gearing, steam and exhaust pipes and fittings (as marked)

---

- 270 Five 1-inch oak vats 1 ft. 4 diameter at top 1 ft. 9  
at bottom 4 ft. deep fitted 7 iron bands and 2 gun  
metal cocks each on supports
- 271 Five close-bodied wagons 4 ft. by 2 ft. by 2 ft. 3  
deep on 3 cast iron wheels each at each
- 272 Wrought iron tray 7 ft. by 4 ft. by 1 ft. deep,  
wrought iron frame for lifting carboys, carboy  
tipping carriage in lead-lined tray, 4-wheel carboy  
truck, copper crane and sundry lengths wrought  
iron pipe
- 273 SINGLE-PURCHASE CRAB fitted barrel 24 inches wide,  
racket and pawl, fly wheel and 2 handles
- 274 Sack weighing machine, 10 weights from 1 lb. to  
56 lbs. and stack useful shovels, jugs, tools and  
utensils various
- 275 Lead covering on floor and bin about 17 ft. by  
14 ft. (as marked)
- 276 Stack useful quartering and timber various

Lot

- 277 Lead-lined tray 9 ft. by 3 ft. 6 by 6 inches and wood case
- 278 Three 2-inch copper worms with metal fittings at per lb.
- 279 Forty glass carboys and about 50 pieces earthenware worms, receivers, jars and material various
- 280 The raised boarded flooring 26 ft. by 15 ft. on timber bearers and supports, enclosure at end and 2 flights wood steps (as marked)
- 281 THE BOARDED FLOORING about 72 ft. by 32 ft. carried on timber joists and bearers, 2 flights stairs with handrails and wood storey posts to level of next floor (as marked)
- 282 SIX CAST IRON COLUMNS  $5\frac{1}{2}$  inches diameter 6 ft. 6 high each

283

A COPPER ACETIC

**ACID MAKING STILL**

about 6 ft. diameter in middle 3 ft. 5 deep fitted earthenware head and neck,

2-INCH COPPER COIL

with steam connections and fittings, outlet cock and spanner on framed timber stand (No. 1)

284

A DITTO

(No. 2) of similar description (as marked)

Lot  
285

**A DITTO**

(No. 3)

286

**A DITTO**

(No. 4)

287

**A DITTO**

(No. 5)

288

**A**

**SILVER WORM**

in No. 1 tub and A DITTO in tub in front

at per oz.

289

**DITTO**

290

**DITTO**

291

**DITTO**

292

**DITTO**



## Lot

- 293 A 2-INCH PINE WORM TUB 3 ft. 6 diameter  
at top 2 ft. 10 at bottom 3 ft. deep, fitted iron  
bands on framed timber stand, and an OAK  
WORM TUB fitted iron bands on wood blocks in  
front and ebonite funnel (No. 1)
- 294 A DITTO and tub in front (No. 2)
- 295 A DITTO and tub in front (No. 3)
- 296 A DITTO and tub in front (No. 4)
- 297 A DITTO and tub in front (No. 5)
- 298 The iron runner bar over stills and worm tubs  
72 ft. run formed of bridge rails, with iron  
cramps and bolts (as marked)
- 299 SET 30-CWT. *Weston's* PATENT DIFFERENTIAL BLOCKS  
and chain fall
- 300 Deal table, chair, iron ladder, 2 step ladders and  
quantity loose tools and utensils various

301

---

*BLAKE'S PATENT***HORIZONTAL STEAM PUMP,**by *S. Owens & Co.*,

4 inches by 4 inches by 11 inches stroke, steam and  
exhaust pipes, suction and delivery pipes and fittings  
(as marked)

---

Lot

302

## COLEBROOK'S PATENT

## D I T T O

about 4 inches by 4 inches by 16 inches (No. 28), with steam and exhaust pipes, air vessel and fittings, wood plank and iron-bound casks and small tank under  
(as marked)

---

303 WROUGHT IRON WATER TANK 11 ft. 3 by 3 ft. by 3 ft. 6 deep, fitted gauge, 2 outlet cocks carried on 2 WROUGHT IRON GIRDERS 13 ft. long each, wrought iron bracket and upright under  
(as marked)

304 Washstand and fittings, 2 ladders and sundry loose tools, utensils and material various

305 Two deal benches and quantity mouldings, boxes, timber and sundries (as marked)

306 A 2-INCH IRON-BOUND WORM TUB fitted 5 iron bands on framed wood stand, wrought iron outlet pipe and *an iron-bound oak worm tub* in front with outlet on wood stand (No. 6)

307 THE BOARDED FLOORING FORMING FIRST FLOOR OF FACTORY about 20 squares carried on timber joists and bearers, handrail and uprights and 2 flights stairs (as marked)

## Ground Floor.

308 TWELVE 5-INCH CAST IRON COLUMNS under last lot 11 ft. 6 high each

Lot

309

A 2-INCH

**PITCH PINE VAT,**

*capacity about 6,557 gallons, 9 ft. diameter at top 9 ft. 6 at bottom 14 ft. 9 deep fitted close top, 17 iron bands and 3 outlet cocks on wood plates (No. 31)*

---

310

**A DITTO,**

*capacity about 6,581 gallons, of similar description with 2 outlet cocks on wood plates (No. 32)*

---

311

**A DITTO,**

*capacity about 6,516 gallons, with 2 outlet cocks on wood plates (No. 33)*

---

312 THREE RIVETED WROUGHT IRON GIRDERS 10 ft. long each 9½-inch web 6-inch flanges, 6 DITTO 9 ft. 6 long and 9 CAST IRON COLUMNS 1 ft. 9 high each under the 3 vats and WROUGHT IRON GIRDERS under (as marked)

313 Bag filter fitted 4 filter bags and framing enclosed in glazed case, connections and fittings on 2 iron brackets (as marked)

314 Seven bags sugar

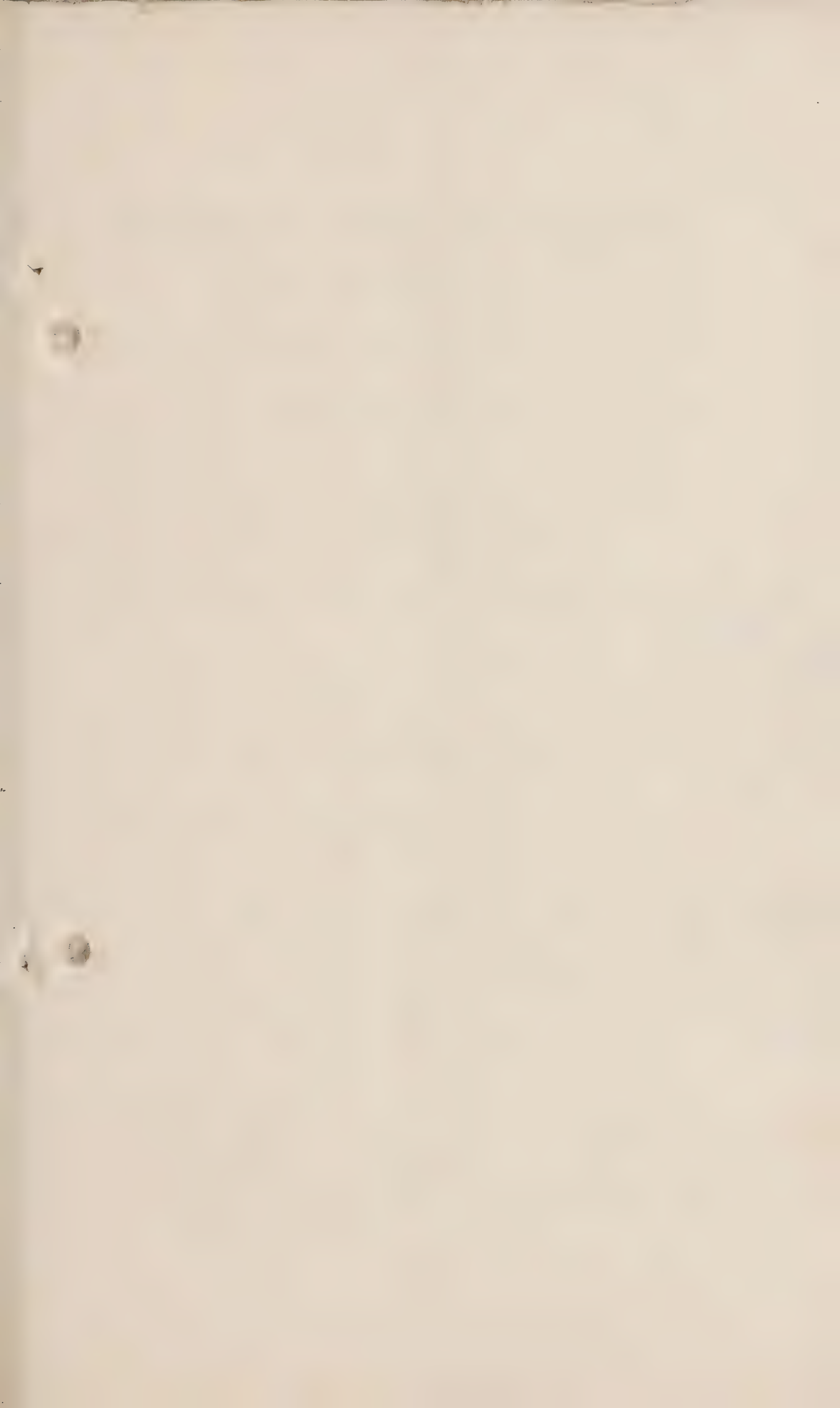
315 A CAPSULING MACHINE, by *Farrow & Jackson*, on wood plank and cast iron wheels



## Lot

- 316 The painted and grained panelled and part glazed enclosure forming sample room and office 33 ft. run 11 ft. high with matchlined ceiling and glazed door, sink, deal benches, drawers and fittings (as marked)
- 317 Tell-tale clock, by *Whitchurch*, of Derby, small slope desk, high back office chair, stool, brass-bound tub and sundry tools, utensils and material (as marked)
- 318 The whole of the chemical apparatus, glass and stoneware utensils in office (as marked)
- 319 48-inch square-eyed scale beam, by *Parry*, with chains and planks, wrought iron suspending eye bolt and 13 weights from 2 lbs. to 56 lbs., striking lever and chain
- 320 A 54-inch ditto, striking lever and chain and 13 weights as before
- 321 Sack weighing machine on cast iron wheels and 4 weights from 14 lbs. to 56 lbs.
- 322 Two iron name plates on wood frames, quantity tins, cans, bottles and contents, pair folding steps, piece deal partition and stack useful boxes and sundries (as marked)
- 323 A 5-inch brass barrel pump with bucket and iron rod, copper air vessel and wood trough 6 ft. by 1 ft. 10 by 10 inches deep

END OF FIRST DAY'S SALE.







CHAMPION'S VINEGAR BREWERY,  
CITY ROAD, E.C.

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CATALOGUE.

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Second Day's Sale.

On WEDNESDAY, OCTOBER 23rd, 1907,

At 11 o'clock precisely.

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Acid Factory continued.

Lot

- 324 THE 2-INCH AND 3-INCH FLANGED COPPER PIPE from worm tubs at floor above to yard about 163 ft. run and 1 gun metal cock (as marked)
- 325 Nine large earthenware receivers from 60 to 174 gallons, fitted covers and cocks (as they stand) as marked
- 326 Eleven ditto from 71 to 132 gallons with fittings (as they stand) as marked
- 327 Deal-top bench 28 ft. by 4 ft. 6 and a ditto 34 ft. by 4 ft. 6 on supports
- 328 THE BOARDED FLOORING about 30 squares with the timber girders and joists under, iron gratings and frames and 2 flights of stairs to basement (as marked)

21/-  
21/-  
31/-  
10/-  
10/-  
13/-  
16/-

Lot

- 329 THIRTEEN CAST IRON STANCHEONS under  
last lot 8 ft. 6 high each
- 330 The boarded enclosure forming partition and bins  
on south side of floor about 720 ft. super with  
uprights (as marked)
- 331 Stack old wire bindings for straw envelopes
- 332 A 2-INCH OAK WELL VAT, capacity about 220 gallons,  
fitted iron bands, 3 ft. diameter at top 3 ft. 6 at  
bottom, 4 ft. deep, 1 cock and brick foundation
- 333 Three large wood notice boards, deal table top,  
loading pulley and quantity casks and timber  
various
- 334 THE WHOLE OF THE DOORS AND FRAMES AND WINDOWS  
AND FRAMES, consisting of 2 iron doors 7 ft. by  
2 ft. 8 each, 1 folding door 7 ft. by 7 ft., 1 pair  
ditto 8 ft. 3 by 9 ft., 1 sliding door 8 ft. 3 by 9 ft.,  
35 iron and wood sashes and frames and 6 iron  
gratings and guards (as marked)

### **Lancashire Boiler House.**

- 335 THE GLAZED LOUVRE VENTILATED PITCH  
ROOF over Lancashire boiler 48 ft. by 10 ft. with  
17 iron principals and wrought iron tie rods, cast  
iron gutters, glazed lean-to at west end (as marked)
- 336
-

Lot

337

**LANCASHIRE BOILER,***by Fraser Bros.,*

6 ft. 6 diameter 22 ft long, the flues 2 ft. 6 diameter, fitted steam chest, manhole and cover, safety and screw stop valves, pressure and water gauges, mountings and fittings, *injector with 8 cocks and valves and small cast iron cistern, Clark's* patent furnace doors, patent alarm damper and fittings, fire and bearing bars and iron plates and frame in front of boiler (as marked)

---

338 Brick seating to boiler with stone coping on top, 26 ft. by 9 ft. by 6 ft. high with soot hole doors and frames, all iron work in brick work, 13-tread iron ladder, 8-tread ditto, flue to chimney and stone paving and steps in front of boiler (as marked)

---

339

**VERTICAL STEAM DONKEY PUMP,***by Worssam,*

4-inch cylinder and 2-inch ram, 4 inches stroke, cast iron frame and fittings (as marked)

---

340 Coal barrow, 5 stoking tools, shovel, broom and sundries (as marked)

341 Two doors and frames, the iron water tank outside building, the wood framing under ditto and wood fittings and boarding in coal bunker (as marked)



**No. 4 Acetifying House.**

Lot

- 342 THE WHOLE OF THE SLATES AND GLASS  
ON ROOF about 20 squares
- 343 FOUR TIMBER PRINCIPALS 32 FT. SPAN and the whole  
of the slate boarding and roof timbers to level  
of top of walls under last lot
- 344 The timber gangway over vats about 60 ft. by 4 ft.  
the boarded partition across floor, 2 doors and  
frames, 2 flights stairs and the wood gangway  
under about 54 ft. by 4 ft., wood landings and  
flight steps, handrail and fittings (as marked)
- 345 LENGTH 2-INCH SHAFTING 13 ft., 3 plummer blocks,  
1 wall box and 4 band pulleys
- 346 LINE OF 2-INCH DITTO ON SOUTH SIDE 45 ft., 2 sleeve  
couplings, 5 plummer blocks, 5 brackets and  
5 band pulleys
- 347 LINE OF DITTO ON NORTH SIDE 45 ft., 2 couplings,  
5 plummer blocks and brackets and 4 band  
pulleys

---

348 A 3-N.H.P. *TANGYE'S* "SOHO"

**HORIZONTAL STEAM ENGINE,**  
with 5-inch cylinder 5 inches stroke, crank shaft and  
bearings, band fly wheel 2 ft. 6 by 4 inches, governors  
and stop valve, lubricator and fittings, steam and  
exhaust pipe and valve, foundation and guide pulley  
and wood plate over (as marked)

---

349

**A DITTO**

of similar description and pulley over (as marked)

## In Store Rooms.

Lot	
350	The whole of the wood patterns on 2 shelves (as marked)
351	Old copper pipes and tubing at per lb.
352	Vulcanite cocks and pipe fittings, &c. „
353	Ten 1½-inch straight way and bib nose cocks various „
354	Ten 2-inch ditto various „
355	One sight feed lubricator, 4 water gauge cocks and fittings, 5 lubricators and 2 pressure gauges
356	Stack old metal valves and cocks various with iron fittings at per lb.
357	One 2-inch valve, 1 crutch key cock and 8 metal bib nose cocks various „
358	Stack old ebonite piping various „
359	About 300 new hornbeam cogs and keys various
360	Six wrought iron pump rods and slings partly fitted brasses and sundry screws, &c., in 1 stack
361	Six 2-inch and 2½-inch gun metal vat cocks at per lb.
362	Seven ditto bib cocks and vat cocks various „
363	Stack ditto various average 1½ inches „
364	Stack old copper piping and metal fittings „
365	Seven boxes and contents tinned iron plates about 7 cwt. and quantity scrap ditto
366	Stack cast and wrought iron material, wood rousers, floor treads and material various
367	Wrought iron sockets, bends, T pieces and pipe fittings various in 25 bins (as marked)
368	Useful bolts and nuts in 14 bins
369	Patent pipe covering and packing various in 1 stack
370	Stack useful chain and iron work various
371	Two 6-INCH GLASS PUMP BARRELS fitted buckets and rods and ebonite fittings

Lot

- 372 About 14 gauge glasses, 5 new files, 4 pump leather presses, pair 3-sheave and 4-sheave iron blocks, gas regulator and quantity useful material on bench and floor (as marked)
- 373 The whole of the deal shelving and fittings in 2 store rooms (as marked)
- 

374

A 2½-INCH

**PITCH PINE ACETIFYING VAT,**

*capacity about 12,642 gallons, with closed top and internal fittings 14 ft. 6 diameter at top 15 ft. at bottom 12 ft. 6 deep, fitted 17 iron bands on wood plates and 2 outlet cocks (No. 15)*

---

375

A 1¾-INCH

**PINE ACETIFYING VAT,**

*capacity about 154 barrels, 10 ft. 2 diameter at top 11 ft. at bottom 10 ft. deep, close top, internal fittings, battens on outside, 13 bands and 2 outlet cocks on wood plates (No. 13)*

---

376

**A DITTO**

*of similar description, capacity about 155 barrels (No. 14)*

---

- 377 Nine wood plates, the brick foundations for 6 vats and the brick flooring as laid
- 378 THE 2-INCH AND 1½-INCH COPPER PIPE about 70 ft. run (as marked)



Lot

- 379 THE WHOLE OF THE STEAM AND WATER PIPING IN THIS HOUSE AND BUILDINGS ADJOINING from  $\frac{1}{2}$  inch to 2 inches about 988 ft. run and 21 *metal cocks and valves* (to where marked)
- 380 One folding door and frame, 1 pair ditto and frame, 4 single doors and frames, 4 sashes and frames and fittings (as marked)

### No. 1 Acetifying House.

- 381 THE SLATES AND GLASS on roof about 9 squares
- 382 THE WHOLE OF THE TIMBER IN ROOF OF THIS BUILDING with the slate boarding, rafters, purlins, principals and plates to level of top of walls (as marked)
- 383 LINE OF 2-INCH SHAFTING 23 ft., 1 coupling, 3 plummer blocks, 2 wall brackets and 2 sprocket wheels and chains
- 384 LENGTH OF 2-INCH DITTO 15 ft., 2 plummer blocks and brackets, 2 sprocket wheels and 1 chain, tightening pulley and arm
- 385 LENGTH OF 2-INCH DITTO 23 ft., 4 plummer blocks, 2 brackets, 1 sprocket wheel, 1 band pulley and 2 eccentrics
- 386 Small counter shaft, 2 bearings and brackets, 2 pulleys and 4 cast iron guides for pumps
- 387 The deal footstaging across room, 3 girders, 2 uprights, landings and 5 flights steps (as marked)
- 388 *Length 2-inch shafting* 8 ft., 2 plummer blocks and brackets and 1 band pulley

Lot

389

A 2-INCH

**GEARED ROTARY PUMP,***by Leete, Edwards & Norman,*

with ebonite body, gun metal case, pair fast and  
loose pulleys and cast iron frame and bed

390

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**A DITTO**

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391

---

**A DITTO**

---

392

---

**A DITTO**

---

393

---

**A DITTO**

---

394 *Three close-top wrought iron tanks 4 ft. by 4 ft. by  
3 ft. deep each*

395 *Stack vat timber staves and sundries (as marked)*

396 *Twelve sets wood plates, 12 brick foundations and  
the brick flooring (as marked)*

397 **FACTORY CLOCK**, *by Thwaites, Clerkenwell,*  
with copper face, 16½-inch gun metal bell and  
fittings, copper-covered cupola over, footstage,  
enclosure and step ladder

Lot

- 398 A wrought iron brazier's stove, deal bench fitted drawers under and the whole of the loose material on first floor (as marked)
- 399 THE BOARDED FLOORING with joists and bearers under, the matchlining and flooring in small laboratory and girls' room, the shelving and fittings in ditto, 1 pair doors, 3 single doors and 3 window sashes with frames and fittings (as marked)
- 400 Two deal tables and the whole of the loose utensils and loose material in small laboratory (as marked)
- 401 Small gas cooking stove and fittings, deal table and sundry loose utensils, &c., in girls' room (as marked)
- 402 CIRCULAR BRICK-BUILT CHIMNEY SHAFT WITH SQUARE BASE about 50 ft. high and copper lightning conductor and fittings (as marked)
- 403 Three flagstaffs on roofs of buildings (1 fitted points of compass and vane)

### No. 1 Vat Warehouse.

- 404 THE WHOLE OF THE SLATES AND GLASS FORMING ROOF OF WAREHOUSE about 20 squares
- 405 SIX FIR-FRAMED PRINCIPALS and the whole of the roof timbers under last lot, including 5 timber uprights with stone foundations (as marked)



Lot

406

A 2-INCH

**ENGLISH OAK VAT,**

*capacity about 15,507 gallons, 14 ft. 6 diameter at top  
15 ft. 9 at bottom 14 ft. deep, fitted close top, 17 iron  
bands and 5 outlet cocks on wood plates (No. 4)*

---

- 407 The deal footstaging and steps next last lot and flight wood steps with handrail, 20 wood plates and 24 brick piers and the stone and brick paving about 2,000 ft. super (as marked)
- 408 Stack name and sign boards, ladders and steps, painted cupboard 7 ft. by 2 ft. by 7 ft. high fitted shelf and pair doors and sundry wood (as marked)

**No. 2 Warehouse.**

- 409 THE SLATES AND GLASS ON ROOF about 12 squares
- 410 FOUR TIMBER PRINCIPALS 20 ft. span, the whole of the roof timbers forming roof, piece wood partition, glazed enclosure and fittings forming office, 2 pairs doors opening 9 ft. 6 wide 9 ft 6 high and frames, 1 glazed sash and frame, 2 snelves and framing and a cast iron pedestal stove with ash pan and flue pipe (as marked)
- 411 THE STONE PAVING FORMING FLOOR about 12 squares to where marked)

Lot

412

## SINGLE-PURCHASE

## WAREHOUSE CRANE

fitted for 2 speeds, with wrought iron jib 6 ft. 6 radius  
10 ft. high, head and step pulleys, chain and fittings,  
timber framing and stone foundation (as marked)

---

- |     |   |         |
|-----|---|---------|
| 413 | Twenty iron-bound hogsheads   | at each |
| 414 | Ditto   | ”       |
| 415 | Ditto (more or less)  | ”       |
| 416 | Stack iron-bound half-tubs and tubs, utensils and<br>timber various |         |

## Warehouse Adjoining.

- 417 THE SLATES ON ROOF about 5 squares, with  
2 *principals and the roof timbers under*, 4 timber  
uprights with stone bases (as marked)
- 418 THE STONE PAVING FORMING FLOOR about 5 squares  
(as marked)
- 419 The whole of the gas fittings in old malt house,  
4 acetifying houses, acid factory and ware-  
houses consisting of about 8 double and 103  
single pendant, bracket and other burners, the  
supply piping for ditto, gas governors, stop  
cocks and fittings (to where marked)

## Lawn and Vat Shed.

- 420 About 160 full oak staves, 2 wood perforated plates  
on top and 8 cast iron columns under, forming  
cooler for condensed water

Lot

421

AN OCTAGONAL

**CAST IRON WATER TANK**

26 ft. diameter 3 ft. 2 deep, flanged and fitted bolts and nuts, stays, connections, 2 outlet cocks and fittings (to where marked)

---

- 422 The wood plates and timber under tank, the brick piers and stone pitching under and adjoining tank (as marked)
- 423 THE WHOLE OF THE SLATES ON ROOF OF THIS SHED about 20 squares
- 424 FIVE TIMBER PRINCIPALS, the whole of THE TIMBER FORMING ROOF and 10 timber uprights with stone bases under last lot (as marked)
- 425 Eighteen wood plates, 18 brick piers and the stone paving forming floor about 2,000 ft. super (as marked)
- 426 THE 2-INCH COPPER PIPE from Nos. 23 and 24 vats to No. 1 warehouse about 147 ft. run and 2 gun metal cocks (as marked)
- 427 Stack hard and soft wood vat timber and quartering various
- 428 About 20 cane baskets and stack half-tubs and sundries (as marked)

**Vat Shed adjoining.**

- 429 THE WHOLE OF THE SLATES on roof about 17 squares



Lot

430 FIVE FIR PRINCIPALS, THE WHOLE OF  
TIMBER FORMING ROOF UNDER LAST  
LOT, 7 timber uprights and stone foundations  
(as marked)

---

431

A 2-INCH

### ENGLISH OAK VAT,

*capacity about 12,990 gallons, 15 ft. diameter at top 16 ft.  
at bottom 11 ft. 6 deep, fitted 15 iron bands 6 gun metal  
outlet cocks on wood plates (No. 19)*

---

432

### A DITTO,

*capacity about 13,486 gallons, 15 ft. diameter at top 16 ft.  
at bottom 12 ft. deep, fitted 17 iron bands and 5 gun  
metal outlet cocks on wood plates (No. 18)*

---

433

### A DITTO,

*capacity about 11,290 gallons, 15 ft. diameter at top  
16 ft. at bottom 12 ft. deep, fitted 17 iron bands and  
5 gun metal cocks on wood plates (No. 17)*

---

434

### A DITTO,

*capacity about 13,477 gallons, 13 ft. diameter at top  
14 ft. at bottom 12 ft. 9 deep, fitted 16 iron bands and  
4 gun metal outlet cocks on wood plates (No. 16)*

Lot

- 435 Four wood plates, 20 brick piers and the stone and brick paving as laid about 300 ft. super (as marked)

### Sheds next Stable.

- 436 THE WHOLE OF THE PANTILES ON THE 4 ROOFS about 50 squares, with 14 TIMBER PRINCIPALS AND ROOF TIMBERS UNDER DITTO, 17 timber uprights on brick and stone foundations, 37-round ladder and hand rope (as marked)
- 

437

A 2-INCH

### ENGLISH OAK VAT,

*capacity about 29,735 gallons, 17 ft. 6 diameter at top 19 ft. at bottom 18 ft. 4 deep, fitted 23 iron bands, 1 outlet cock on wood plates (No. 38)*

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- 438 Thirteen wood plates, 17 brick piers and the paving (as marked)
- 439 Stack old wood hoops for casks various
- 440 A 36-round ladder, a 40-round ditto, 8 fir scaffold poles, baulk fir timber, 2 old millstones and sundry wood and iron
- 441 Enamelled wrought iron name plates various sizes in 7 stacks about 35 tons

### Colour Making Shed.

- 442 CAST IRON BOILING PAN 2 ft. 6 diameter 2 ft. 3 deep, set in brick and furnace work, agitating apparatus and hand wheel and fittings (as marked)

Lot

- 443 The sheet iron covering forming roof and side of shed, the timber framing and bearers (as marked)

### Fitting Shop.

- 444 THE TIMBER AND PART GLAZED ERECTION FORMING FITTING SHOP 27 ft. by 11 ft. by average 11 ft. high with tiled sky-lighted roof and roof timbers under, boarded side and end, boarded flooring and the wood benches, shelving and wood fittings (as marked)
- 445 LINE OF 2-INCH SHAFTING 28 ft., 1 pair couplings, 5 plummer blocks, 2 brackets and 9 band pulleys
- 446 LENGTH DITTO 7 ft., 2 plummer blocks and brackets and 3 band pulleys

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### 447 AN OSCILLATING WALL STEAM ENGINE,

by *Brinjes & Goodwin*,

cylinder 4 inches diameter 6 inches stroke, *Tangyes'* patent governors, steam and exhaust pipes, plank and fittings (as marked)

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### 448 A 3½-HORSE POWER "DEMON" GAS ENGINE,

with cylinder about 5 inches diameter 10 inches stroke, fly wheel 3 ft. diameter 3½ inches wide, pair fast and loose pulleys 12 inches by 4 inches, water vessel, gas bag, silencer and water and gas fittings, cast iron foundation and wood bed plate (as marked)



## Lot

- 449 Three pairs engine governors various, 2 lengths wrought iron shafting with 1 pair couplings, 5 lengths old zinc pipe, 1 gasalier and 1 gas illuminating star
- 450 Pair stock shears, 9 tongs and pipe wrenches, 2 pairs stocks and sundry tools on bench
- 451 An old cast iron stove, lead-lined iron receiver, 5 truck and trolley wheels and quantity cast and wrought iron material
- 452 Stack old lead at per cwt.
- 453 About 56 cast steel mill bills various
- 454 Gas governors, gas stoves, gas fittings and useful iron and metal material and fittings on bench
- 455 Nine cast iron plummer blocks various partly fitted brasses
- 456 Two 5-inch wrought iron staple vices at each

## Smiths' Shop.

- 457 THE SLATES ON ROOF OF OLD MALT HOUSE about  $2\frac{1}{2}$  squares, *the ditto and glass on roof of annexe* about 1 square, the whole of the roof timbers under ditto, the boarded flooring, the canvas-covered iron malt floor on iron bearers, 6 doors, 2 windows, 2 flights steps and wood fittings in malt house and annexe (as marked)
- 458 The brick and iron erection of smiths' forge 5 ft. by 5 ft. by 2 ft. 6 high, fitted tuyere iron and back, cast iron cistern, blast pipe and chimney (as marked)
- 459 Wrought iron anvil on wood block and cast iron swage block 16 inches by 16 inches by 6 inches
- 460 Cast and wrought iron material various in 1 stack about 2 tons

## Lot

- 461 A 12-inch double-leather band 53 ft. at per ft.  
 462 Two 5-inch ditto 63 ft. „  
 463 Five single-leather ditto from 4 inches to 6 inches  
 138 ft. „  
 464 Six ditto from 3 inches to 4 inches 190 ft. „  
 465 Eight ditto from 2 inches to 6 inches 244 ft. „  
 466 Twelve ditto from 2 inches to 2½ inches 295 ft. „  
 467 Fourteen ditto from 1 inch to 2 inches 210 ft. „  
 468 Pair *Eadie's* patent blocks with chain fall and  
 useful chain various in 2 stacks  
 469 Cast iron heating cockle with furnace work, wrought  
 iron baffle plate, iron ladder, deal bench on  
 supports and deal cupboard  
 470 Old files in 1 stack, quantity bolts, nuts and  
 washers and about 6 dozen wrought iron cock  
 spanners various  
 471 Lawn mower, iron barrow, 2 lamps, quantity cast  
 iron stair treads and risers and stack cast and  
 wrought iron material various  
 472 The stone paving in smiths' shop, in annexe and in  
 small yard outside about 400 ft. super (as marked)

## Cooperage.

- 473 Portable forge (faulty) and the whole of the loose  
 iron and wood material in small shed next  
 smiths' shop (as marked)  
 474 THE WHOLE OF THE SLATES AND GLASS  
 AND IRON PLATES ON ROOF OF  
 COOPERAGE AND ANNEXE adjoining about  
 24 squares, the whole of the roof principals,  
 timber and uprights under ditto, the wood  
 benches, shelving and wood fittings in cooperage  
 and the boarded flooring (as marked)

Lot

- 475 Twenty-six coopers' bick irons various  
 476 Stack wood truss hoops various  
 477 Twenty-six coopers' jointers without irons, 4 benches, 2 wheelbarrows and sundry coopers' tools  
 478 Stack old staves and cooperage articles various  
 479 WROUGHT IRON TANK 6 ft. by 4 ft. by 3 ft. deep, a DITTO 4 ft. by 4 ft. by 3 ft. with metal fittings and connections (as marked), brick and iron erection of coopers' hearth, brick seating to copper, small brick-built office with desk, windows and doors and the stone paving in cooperage and outside to warehouse (as marked)

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480

### A COPPER BOILING PAN

3 ft. diameter 3 ft. deep, small cast iron cistern and fittings, 4 gun metal outlet cocks and fittings and iron furnace work (as marked)

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481

A 1½-INCH

### PINE VAT.

*capacity about 7,521 gallons*, 10 ft. 10 diameter at top 12 ft. bottom 12 ft. deep, fitted 15 iron bands and 1 outlet cock on wood plates and brick piers (No. 9)

---

### Coopers' Shed.

- 482 THE PANTILES ON ROOF about  $1\frac{3}{4}$  squares, the roof timber and framing under ditto and wood flooring and fittings



Lot

483 Stack useful coopers' hard wood cuttings and timber various

484

### Cooperage Warehouse.

485 THE WHOLE OF THE PANTILES ON ROOF about 20 squares and 5 FIR PRINCIPALS with the whole of the roof timbers and wall plates to level of top of walls

486 One fir scaffold pole, 9 pieces timber various, door, ladder and canvas screen

487 Eight spare cast iron mortars and pestles for stamp battery, 4 sieve frames for sifting machines, 3 deal bins for ditto and stack cast iron brackets, wheels and fittings for ditto

488 An old fire engine with metal barrels and fittings and iron wheels, deal bench, 6 trestles and parts of a filling machine

489 THE BOARDED FLOORING about 18 squares, carried on timber joists and girders and flight of steps (as marked)

490 A w.c. on ground floor with pan, connections and fittings and the paving and flooring on this floor (as marked)

491 TWO 7-INCH CAST IRON COLUMNS 11 ft. 6 high

492 THE BOARDED FLOORING as laid in mustard mill about 4 squares with joists and girders under, 6 iron and wood sashes and frames and 1 door with frame and plank

493 Twenty-one iron-bound half-tubs various

Lot

- 494 Three stacks enamelled iron name plates various about 8 tons

### Store Room and Engine House.

- 495 THE PANTILES AND GLASS ON ROOF ABOUT 3 squares, the roof timbers under ditto, the boarded flooring with joists and bearers under, 2 doors and frames and step ladder and shelving and fittings on ground floor (as marked)
- 496 One double and 1 single-screw carpenter's bench, one  $4\frac{1}{2}$ -inch staple vice and the whole of the loose tools and utensils on the 2 benches (as marked)
- 497 Two deal cupboards and fittings and stack useful ladders, timber tools and cut stuff
- 498 THE SLATED, SKYLIGHTED AND BOARDED ROOF OVER ENGINE about  $1\frac{3}{4}$  squares, with roof timbers under, 2 pieces partition and door

- 
- 499 A 6-INCH DOUBLE-ACTING

### CAST IRON PUMP

fitted bucket and rod, sling and connecting rod, crank pin and disc, length 3-inch shafting 8 ft., 2 plumber blocks, wall box and bracket and 2 band pulleys

---

- 500 Stack old rope and scaffold cords various

Lot  
501

A 12-Horse Power Horizontal Expansive Condensing

## STEAM ENGINE,

by *T. Hunt*, of Battersea,

11-inch cylinder 1 ft. 8 stroke, slide, expansion, throttle  
and stop valves with governors,

### AIR PUMP AND CONDENSER,

vacuum gauge and fittings, crank shaft and bearings,  
fly wheel 8 ft. diameter 4 inches wide, 2 band pulleys,  
cast iron bed plate, sight feed lubricator, steam and  
exhaust pipes and fittings and foundation

---

### Stables.

502 THE WHOLE OF THE PANTILES, SKY-  
LIGHTS, TIMBER PRINCIPALS, ROOF  
TIMBERS, &c., to level of top of walls about  
22 squares (as marked), stage flooring in roof  
about 5 squares, the boarded divisions forming  
bins and fittings in loft and paint shop to level of  
first floor (as marked)

---

503

*Richmond & Chandler's Double-Knife*

## CHAFF-CUTTING MACHINE

(No. 64),

with 10-inch mouth, self-feeding apparatus, feed box,  
fast and loose pulleys, wood bench at side, &c. (as  
marked)



Lot

- 504 PORTABLE WEIGHING MACHINE, by *Parry*,  
with plate 3 ft. 6 by 2 ft. 6 on cast iron wheels  
and 3 weights
- 505 *Length 2-inch counter shaft* 5 ft. long, 2 plumber  
blocks, 4 brackets and 2 band pulleys
- 506 The whole of the drain pipes, iron plates, marble  
and slate slabs, water waste preventers, sashes,  
doors and loose material in first division of paint  
shop (as marked)
- 507 The whole of the loose benches, trestles, casks,  
boxes, utensils and contents, iron railing bars  
and cast iron traps, gulleys, gratings and iron  
work in second division of paint shop (as marked)
- 508 THE BOARDED FLOORING FORMING LOFT  
FLOOR of stable about 22 squares with the  
girders and joists under, 3 doors and 2 step  
ladders
- 509 The whole of the hay racks, mangers, ramps and  
uprights to 13 stalls and loose boxes, 3 doors and  
frames and 6 sashes and frames (as marked)
- 510 Two large deal corn bins, chair and sundries,  
2 cart sets and sundry spanners and tools
- 511 THE STONE AND BRICK PAVING, PITCHING, &C., IN  
STABLES about 2,000 ft. super (as marked)

### Export Warehouse.

- 512 THE WHOLE OF THE SLATES AND GLASS  
ON ROOF OF THIS BUILDING about 18  
squares
- 513 THE SLATE BOARDING, 5 TIMBER PRINCI-  
PALS, rafters, purlins, plates and timber to top  
of walls and 3 doors and frames

Lot

514

**SET OF HOISTING TACKLE**

with rope pulleys and rope fall, rope barrel 2 ft. wide, wrought iron shafting 10 ft., 2 plumber blocks, double-flanged pulley, brake and lever, lifting beam and lever, hand rope and fittings (as marked)

---

515 Four wrought iron wheeling plates on wood flooring with landing at end (as marked)

516 GEOMETRICAL STAIRCASE 4 ft. diameter, 15 iron and 3 wood treads 9 inches rise, upright handrail and fittings

517 THE DEAL STAGE FLOOR 73 ft. by 24 ft. 9 on timber joists and girders and timber storey posts under partition at top stairs, fitted door, 1 cupboard and enclosure and the deal guards and iron fittings next steam pipe (as marked)

518 Fourteen cast iron sashes and 2 pairs loophole doors on this floor (as marked)

519 Birch chips in 8 sacks and sweepings in 16 sacks

---

520 *TANGYES'* INVERTED-CYLINDER

**VERTICAL STEAM ENGINE,**

cylinder 4 inches diameter 6 inches stroke, steam and exhaust pipes, valves and fittings, crank shaft, fly wheel and band pulleys and foundation (as marked)

Lot

521 LINE OF 2-INCH SHAFTING 19 ft., 3 plummer blocks  
and brackets and 5 band pulleys

---

522

## AN ELEVATOR

about 17 ft. high with top and bottom tumblers, fitted  
canvas band and tin buckets, wood casing and fittings

### ENDLESS BAND CONVEYER

16 ft. between centres, leather band and lugs, wood  
shoot and spouts

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523

## A DITTO

11 ft. high, with canvas band and tin buckets,  
hoppers, framing and spouts (as marked)

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524

*Corbett & Peele's*

Royal First Prize Combination Patent A1 Eclipse

## MALT SEPARATOR, CLEANER AND ELEVATOR,

with driving gear, casing and framing and

### SACK WEIGHING MACHINE

at end and spare screens (as marked)

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525

## A DITTO

of similar description, WEIGHING MACHINE and  
spare screens (as marked)



Lot

- 526 *ROOT'S* PATENT BLOWER, by *Thwaites and Carbutt*, with 5-inch outlet, band pulley and fittings and cast iron case
- 527 Folding ladder, batten ladder, stool, iron wire reel and sundry wood and iron and 1 sack barrow
- 528 CAST IRON TANK FORMING ROOF 27 ft. by 19 ft. 6 by 3 ft. deep, fitted wrought iron stays and overflow pipe and wood planks on top (as marked)
- 529 ONE RIVETED WROUGHT IRON GIRDER 22 ft. long 10-inch and 8-inch flanges 18-inch web, 5 DITTO 18 ft. long 11-inch webs and 6-inch flanges
- 530 THE BOARDED FLOORING about 22 squares carried on timber joists and girders (as marked)
- 531 LINE OF 3-INCH WROUGHT IRON SHAFTING 22 ft., 1 pair couplings, 3 plumber blocks, 3 hangers and 4 band pulleys
- 532 GEOMETRICAL STAIRCASE 4 ft. diameter 42 treads 8 inches rise, wrought iron upright and fittings

533

A "SOHO"

**HORIZONTAL STEAM ENGINE,**by *Tangyes*,

with 5-inch cylinder 6 inches stroke, fly wheel 3 ft. 6 by 4 inches, band pulley 8½ inches by 6 inches, steam and exhaust pipes, fittings and foundation (as marked)

## Lot

- 534 Six pieces 7-inch die square timber about 100 ft. run, quantity loose boards and ladders various
- 535 One cast iron fly wheel 4 ft. diameter and 1 ditto 3 ft. 10 diameter bored for  $2\frac{1}{2}$ -inch and  $1\frac{1}{2}$ -inch shafts
- 536 Sixteen lengths 4-inch cast iron socket and flanged pipe 9 ft. each 144 ft. run in 1 stack

537

*Colebrook's Patent Horizontal Double-Acting***STEAM PUMP,***by May & Mountain,*

about 4-inch cylinder, 3-inch gun metal pump, 6 inches stroke, copper air vessel, steam and exhaust pipes and fittings (as marked)

- 538 RIVETED WROUGHT IRON LONGITUDINAL GIRDER 92 ft. long 10 inches by 6 inches, 24 CROSS DITTO 23 ft. long 10 inches by 6 inches, 6 ditto in window recess 9 ft. 9 by 7 inches by 7 inches and eleven 10-INCH CAST IRON COLUMNS about 6 ft. 3 high each
- 539 HORIZONTAL BENDING MACHINE, with guide, springs, lever and fittings (as it stands) and a 17-inch hand power bending machine and fittings

Lot

540

A No. 16 VERTICAL

**"BLISS" PRESS**

with adjustable ram and guides, crank shaft, fly wheel,  
auto clutch and treadle, distance from centre of ram to  
back  $3\frac{1}{2}$  inches, height from table to guides  $11\frac{1}{2}$  inches,  
bed and standards (as it stands)

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541

A No. 19 Diagonal Adjustable Frame

**DITTO**

of similar description, distance from centre of ram to  
back 4 inches, height from table to guides 6 inches, hole  
in bed 7 inches square, cast iron bolster and 6 spare  
punches and tools (as it stands)

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542 HORIZONTAL BOX FORMING OR SQUEEZING  
MACHINE with 4 guides and bending blocks,  
springs and fittings, fly wheel and cast iron  
frame

543 Ten cast iron band pulleys from 12 inches by  
3 inches to 42 inches by 4 inches various bores

544 Sack weighing machine, small fan and pulley on  
plank, 3 pieces zinc pipe and sundries (as marked)

545 Octagonal shaft fitted 8 wipers for mustard stamp  
mill, 3 lengths wrought iron shafting various,  
5 wheels various, half-coupling, 1 plummer block  
and 4 brackets and hangers



Lot

546

TANGYES' B SIZE L.H.

**HORIZONTAL STEAM ENGINE**

with 4-inch cylinder 8 inches stroke, cast iron fly wheel  
2 ft. 6 by 3 inches, plummer blocks and fittings on  
wood box

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547

**Circular Saw Bench and Band Saw Combined**

will admit a 24-inch saw, table 4 ft. by 2 ft. 6, fences  
and fittings and 5 circular saws from  $7\frac{1}{2}$  to 19 inches,

**BAND SAW**

fitted 18-inch pulleys and 18-inch circular table, cast  
iron frame and stand

---

- 548 Two 6-INCH EBONITE PUMP BARRELS with fittings  
(faulty), wood worm and trough and 2 iron wire  
guards
- 549 Stack useful wrought iron piping various from  
 $\frac{1}{2}$  inch to 2 inches
- 550 Stack useful bolts, nuts, straps and hangers  
various
- 551 Pair painters' folding trestles, 2 old wheels and  
stack useful timber
- 552 One wrought iron plate, about 15 pieces slate tank,  
sides and fittings various, iron rack, manger  
frame and 6-tread iron step ladder
- 553 Eight large cast iron sashes, 6 semi circular ditto  
and 3 pairs double doors with frames
- 554 THE STONE PAVING about 2,300 ft. super  
(as marked)

Lot

- 555 The whole of the wrought iron steam and water piping from  $\frac{1}{2}$  inch to 2 inches from No. 1 boiler house to yard, cooperage, mustard mill and export warehouse, about 811 ft. run, 14 cocks and valves and 1 screw cap (to where marked)
- 556 The whole of the gas fittings throughout fitting and smiths' shops, cooperage, warehouse, stables and export warehouse, with 49 burners and supply piping and fittings, cocks, &c. (to where marked)

### Stables in Staff Street.

- 557 THE BOARDED FLAT SKYLIGHTED ROOF OVER STABLES 21 ft. by 20 ft. and 31 ft. by 15 ft. with the rafters and girders under, the fittings on top floor of stable, 4 sashes and frames and 2 pairs loophole doors with frames and fittings
- 558 THE BOARDED FLOORING 21 ft. by 20 ft. and 31 ft. by 15 ft. with joists and bearers under, flight steps, 2 rolled joist girders, the ramps, mangers and stable fittings, 4 sashes and frames glazed roof at back and pair doors and frames
- 559 The stone and brick paving as laid about 565 ft. super (as marked)

### Stables in Yard.

Lot

- 560 THE ROOF TIMBERS FORMING 2 FLAT ROOFS OVER LIVING ROOMS about 4 squares, with the quarter partition under, the BOARDED FLOORING ON TOP FLOOR about 4 squares, joists and bearers under, flight of stairs and handrail, w.c. and fittings, cupboard and fittings, 8 sashes and frames and 4 doors and frames on top floor, kitchen range, copper and furnace work, sink and fittings and flooring in first floor, 2 sashes and frames and 2 doors and frames (as marked)
- 561 Stack loose boards and timber on roof over 6-stall stable
- 562 THE GLAZED LOUVRE VENTILATED SKYLIGHT AND ROOF TIMBERS OVER 6-STALL STABLE about 5 squares, 8 circular iron sashes and frames, 2 cast iron sashes and frames, 6 mangers, 5 ramps, shelving and pair half-doors (as marked)
- 563 Large deal corn bin and sundry boxes and wood
- 564 THE BLUE STAFFORDSHIRE PAVING as laid about 7 squares
- 565 A WROUGHT IRON GIRDER to carry back front of upper portion of stables, 1 cast iron stanchion, stone and wood landing and flight stone steps, wood and iron girders and bearers under and wood and iron hand rail (as marked)



Lot

- 566 ONE LONGITUDINAL ROLLED JOIST GIRDER 12 inches by 5 inches 50 ft. long in 2 pieces, ELEVEN 9-INCH by  $3\frac{1}{2}$ -INCH CROSS DITTO 12 ft. to 15 ft. long and TWO 7-INCH CAST IRON COLUMNS 9 ft. high
- 567 Pair folding doors opening 11 ft. 4 wide 9 ft. high, pair 4-fold ditto opening 14 ft. 6 by 9 ft. high with hinges and rides, framing and fittings, glazed lean-to roof over back of harness room, the whole of the wood fittings in harness room and coach house, stove and fittings (as marked)
- 568 Pair doors opening 8 ft. by 6 ft. 9 with fanlight over frame and fittings, gas stove and wood and iron fittings in small harness room and the Staffordshire brick paving as laid about 200 ft. super (as marked)
- 569 Two lengths canvas delivery hose 112 ft. run fitted 2 pairs metal unions, copper branch and metal nozzle
- 570 Small pan and stack old cast iron stable fittings and quantity stone tiles, slates, drain pipes, &c.
- 571 Sheet plate glass about 8 ft. 9 by 3 ft. 6, 5 advertisement and name boards, 5 iron-bound tubs and quantity pails and sundries (as marked)
- 572 Cast iron water trough 6 ft. by 2 ft. by 1 ft. 6 deep on brick piers
- 573 THE STONE PITCHING AND PAVING as laid outside stables and export warehouse about 130 square yards (as marked)

### Old Street Warehouse.

Lot

574 THE TIMBER AND IRON-BUILT WAREHOUSE 48 ft. by 40 ft. with boarded and tiled skylighted roof on timber framing and principals, wood uprights and framing and wood plates, corrugated and sheet iron sides and ends and boarded and stone flooring and wood internal fittings (as marked)

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575

### COPPER BOILING PAN

5 ft. diameter 4 ft. 6 deep, dome top, brick seating and furnace work and brick chimney

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576 *Two lean-to sheds* 26 ft. long each 14 ft. and 17 ft. wide, framing and uprights, wood notice boards on walls, pair rough wood gates and frame, wood fittings and stone pitching (to where marked)

577 THE GAS FITTINGS IN STABLES IN YARD, HARNESS ROOMS, LIVING ROOMS, WAREHOUSE AND YARD consisting of 4 lamps, 3 cast iron lamp posts and fittings and 32 burners with iron piping and fittings (as marked)

578 THE ELECTRIC LIGHTING INSTALLATION throughout premises (except dwelling houses) consisting of about 23 incandescent lamps with wiring and fittings, switches, &c. (as marked)

**Dwelling House and Offices.**

Lot

- 579 THE WHOLE OF THE LEAD ON ROOF OF MAIN BUILDING AND ANNEXE, the whole of the zinc and the whole of the gutters and down pipes (as marked)
- 580 THE WHOLE OF THE SLATES, ROOF TIMBERS, SKYLIGHTS AND QUARTER PARTITIONS to level of top floor, 12 sashes and frames and 11 doors and frames and fittings to level of top floor (as marked)
- 581 THE BOARDED FLOORING OF TOP FLOOR about 16 squares, flight stairs, joists and bearers under flooring, quarter partitions to level of first floor, 13 sashes and frames and fittings, 11 single and double doors and fittings to level of first floor (as marked)
- 582 An old spring mattress, 11 venetian blinds and fittings and quantity floor cloth (as marked)
- 583 THE FLAT ROOF ON TIMBER JOISTS AND GIRDERS OVER ANNEXE, pitch pine match-lining, door and frame, 2 sashes and frames and boarded flooring in bath room with joists and bearers under (as marked)
- 584 THE LEAD COVERING ON FLOOR IN BATH ROOM, w.c. and fittings on first floor, lead-lined sink and fittings in pantry, ditto in larder, stone sink and fittings in basement, w.c. in basement, 2 w.c.'s and the whole of the doors, sashes, enclosures and fittings in lavatory under office, and the whole of the lead and iron water supply piping and fittings throughout this building (as marked)



Lot

- 585 THE BOARDED FLOORING ON FIRST FLOOR with the joists, bearers, quarter partitions under ditto, flight of 22-tread stone steps with handrail, flight 20 wood ditto, 3 sashes and frames, front door, 8 doors and frames, lift from kitchen, 3 sets venetian blinds and covering on floor and fittings to level of ground floor (as marked)
- 586 SMALL SAFE in floor 24 inches by 12 inches by 12 inches with door in CAST IRON CUPBOARD 33 inches by 16 inches by 36 inches high, fitted door and lock and key
- 587 Two single doors and 1 sash and frame in porch, 6 ditto in general office and 4 doors and frames
- 588 THE PANELLED AND PART GLAZED ENCLOSURE on north side of private office 15 ft. run 9 ft. 6 high with glazed roof and pair doors, the boarded oak flooring and cast iron gratings in private office, wood landing steps and handrail outside office on iron and wood supports, pitch pine lining to ceiling and walls and 1 door and frame
- 589 WROUGHT IRON STRONG ROOM DOOR 2 ft. 3 by 5 ft. 10 high with frame, lock and fittings, wrought iron gate and internal fittings to strong room and stone flooring (as marked)

### General Office.

590

- 591 SINGLE-FLAP MAHOGANY SLOPE DESK 5 ft. 4 by 2 ft. 4, small drawer at side and foot rest on turned legs and a mahogany cupboard 4 ft. by 1 ft. 6 by 3 ft. high fitted shelf and pair folding doors

## Lot

- 592 MAHOGANY 3-FLAP SLOPE DESK 10 ft. by 2 ft. 2 with mahogany partly glazed enclosure at end, 2 bronzed standard gas burners, framed stand and foot stage
- 593 A 4-FLAP SADDLE - BACK DESK 10 ft. by 4 ft. 4, mahogany panelled and glazed enclosure and door at end, 2 gas standards, frame and foot rests
- 594 ONE 2-FLAP SLOPE DESK 10 ft. by 2 ft. 2, a ditto 10 ft. by 2 ft. 5, enclosure and 2 doors at end, 2 gas standards, framing, brackets and foot rests
- 595 CAST IRON BOOK SAFE 26 inches by 26 inches by 34 inches high, internally fitted shelf and 5 drawers, 3-bolt lock and key, on mahogany pedestal cupboard
- 596 A DITTO 46 inches by 20 inches by 70 inches high, internally fitted shelving, pigeon holes and drawers, pair folding doors with 4-bolt lock and key, stained and varnished framing and pedestal stand
- 597 *Mahogany 2-flap slope desk 6 ft. 2 by 2 ft. 6, slope desk at end 3 ft. 3 by 2 ft. 4, fitted 2 drawers, mahogany enclosure, division and foot rest and 2 shelves over, standard gas burner and fittings*
- 598 Two maps, 1 newspaper ditto, set venetian blinds, fender, coal hod, high back office chair, about 32 directories and quantity advertisement cards and sundries (as marked)
- 599 *The lead covering on floor laid with copper tacks and 2 coir mats*

**Private Office.**

- Lot
- 600 A NEARLY-NEW AMERICAN OAK 5 FT. 6  
ROLL-TOP DESK internally fitted drawers and  
pigeon holes, 2 sliding trays and 1 drawer on  
2 pedestals fitted 7 drawers
- 601 A stationery case and sundry inks, 4 mats and  
rugs, elbow chair, quantity maps and tablets,  
sample bottles and tins and sundries (as marked)
- 602 THE MARBLE FLOORING AT ENTRANCE,  
BOARDED FLOORING IN DWELLING  
HOUSE AND GENERAL OFFICE ON  
GROUND FLOOR with the joists and girders  
under flight of stairs and handrails and the  
whole of the doors and frames, sashes and frames,  
shelving and fittings in basement and cellars (as  
marked)
- 603 Kitchen range, 2 hot plates and furnace work  
under and 8 cast iron register and other stoves  
with mantels and hearths (as marked)
- 604 The whole of the iron gratings, window guards and  
iron balustrades to the windows (as marked)
- 605 THE WHOLE OF THE GAS AND ELECTRIC LIGHT  
FITTINGS THROUGHOUT THIS BUILDING with burners,  
incandescent lamps, tubing, wiring, switches, dis-  
tribution board and fittings (as marked)
- 606 THE STONE PAVING AND FLOORING  
and outside paving and steps in area throughout  
basement (to where marked)



Lot

- 607 THE IRON RAILINGS IN OLD STREET,  
WITH GATES, brick piers, dwarf wall, coping  
and spring bell and pull and the stone pitching  
in forecourt of dwelling house (as marked)

### BRICK WORK.

- 608 THE WHOLE OF THE BRICK WORK IN  
DWELLING HOUSE AND ANNEXE FORMING  
PRIVATE OFFICE with the stone coping,  
window cills, outside stone steps and all iron  
work or stone work in same (not otherwise  
mentioned)
- 609 THE DITTO FORMING BREWERY AND MILL,  
SMALL OFFICE, MUSTARD MILLS, MALT  
HOUSE, 2 ACETIFYING HOUSES, PUMP  
HOUSE, WOMEN'S ROOMS, WAREHOUSE  
AND PART DWELLING HOUSE IN CATHE-  
RINE STREET, with all iron and stone work in  
same not otherwise mentioned (as marked)
- 610 THE DITTO FORMING PART DWELLING  
HOUSE IN CATHERINE STREET, ACID  
FACTORY, 2 ACETIFYING HOUSES, BOILER  
HOUSE AND No. 2 WAREHOUSE, with all  
stone and iron work in same not otherwise  
mentioned (as marked)

## Lot

- 611 THE DITTO FORMING COOPERAGE WAREHOUSE, ENGINEERS' AND SMITHS' SHOPS, MALT HOUSE AND ANNEXE, EXPORT WAREHOUSE AND STABLES, with all stone and iron work in same not otherwise mentioned (as marked).
- 612 THE DITTO FORMING STABLES IN STAFF STREET, STABLES IN YARD at south-east end and WAREHOUSE IN OLD STREET and all stone work, iron work, &c. (not otherwise mentioned)
- 613 THE BOUNDARY WALL IN CATHERINE STREET, 2 pairs wood entrance gates with framing and fittings and 1 pair iron gates and fittings in City Road (as marked)
- 614 THE WHOLE OF THE STONE PITCHING AND PAVING next brewery, &c., about 700 square yards and granite tramway to gate about 80 ft. run double (as marked)
- 615 The whole of the growing trees and flowers, shrubs, &c., throughout premises (as marked)

**Yard.**

- 616 Stack old vat timber, scaffold poles and timber various
- 617 Three old tops for vans, navvy barrow and sundry staves and wood

## Lot

- 618 Stacks old casks, sacks, pails, trestles and sundries
- 619 Stack old hoops, hoop iron, corrugated iron, &c.
- 620 A COPPER PAN 4 ft. 9 diameter at bottom 5 ft. 6 at top 18 inches deep and flange 3 inches wide
- 621 Grindstone and fittings in wood frame, a ditto without frame, 2 vat covers and sundry iron and wood
- 622 Vat staves and heading various in 2 stacks
- 623 Stack old wrought iron vat hoops
- 624 Six lengths iron-bound cask runners, iron-bound vat, loading pulley, a 4-wheel trolley and sundry material (as marked)
- 625 Stack old wrought iron vat hoops and iron
- 626 Quantity stone coping, stone blocks, &c., next lawn (as marked)
- 627
- 628 Stack old wood boxes, crates and wood various
- 629 GARDEN ROLLER 24 inches diameter 28 inches wide with counter balance and handle
- 630 AN OLD WROUGHT IRON CORNISH BOILER about 6 ft. diameter 20 ft. long with connections and fittings (underground) to where marked
- 631 The whole of the chains and stanchions next lawn and offices (as marked)

## ROLLING STOCK, &amp;c.

- 632 PAIR-HORSE VAN with open sides and raves, pole, seat, dickey, 3-inch wheels, springs, brake, patent arms, brass caps and fittings No. 7 (as it stands)



Lot

- 633 A DITTO of similar description on 2-inch wheels  
(as it stands)
- 634 A CLOSE-BODIED SINGLE-HORSE DITTO  
with springs, shafts, patent arms and fittings (as  
it stands) No. 19
- 635 A SPRING TUMBRIL CART on 2½-inch wheels
- 636 A PHÆTON *to seat 4 persons*, with hood and  
apron, lamps, cushions, springs, shafts, brakes  
and fittings, on rubber-tyred wheels
- 637 A HOODED GIG, with leather cushions, lamps,  
springs and fittings, on rubber-tyred wheels,  
shafts, &c.
- 638 A flat-bottom 4-wheel truck on 1-inch wheels and  
a 2-wheel sack truck (faulty)
- 639 Three bottle perambulators on 1¼-inch wheels
- 640 Two COOPERS' CASK TRUCKS on 1½-inch wheels and  
a hose reel on 1½-inch wheels
- 641 Watchman's box 3 ft. 9 by 3 ft. 2 by 6 ft. 8 high  
to eaves with fittings and large name board over  
gateway entrance with iron stays and wood  
uprights
- 642 Stack old casks and firewood
- 643 Sixteen iron-bound tubs and contents shrubs
- 644 Six brick foundations for vat, iron ladder and  
sundry iron
- 645 Quantity old harness, stable utensils and sundries

END OF SALE.







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